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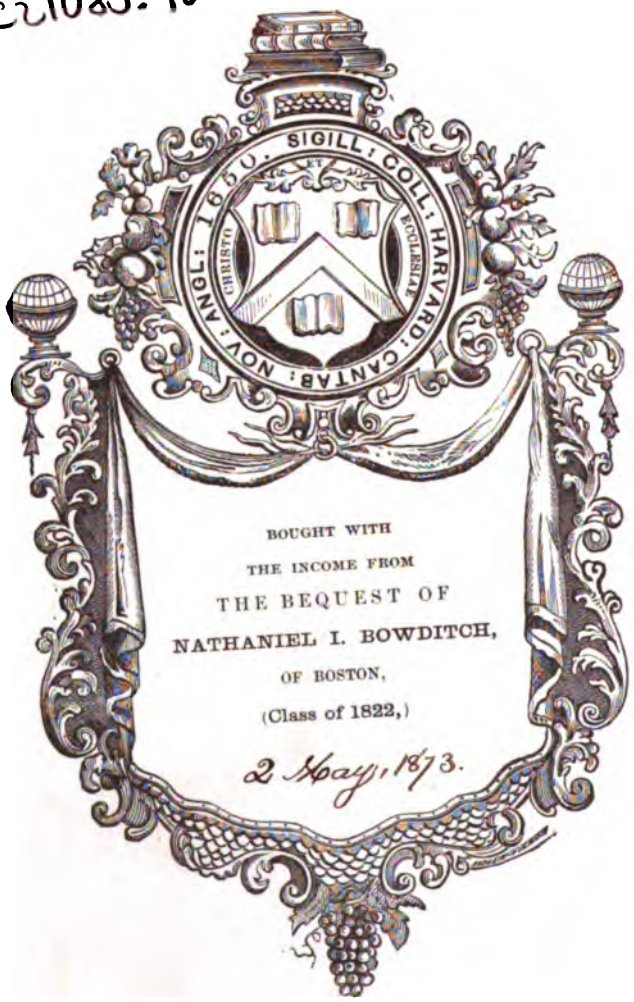

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MATHEMATISCHE & ASTRONOMISCHE INSTRUMENTENKUNDE.

HERAUSGEGEBEN

VON

Dr. PH. CARL,

PROFESSOR DER PHYSIK AN DEN KGL. BAYER. MILITÄR-BILDUNGS-ANSTALTEN UND INHABER EINER PHYSIKALISCHEN ANSTALT IN MÜNCHEN.

SIEBENTER BAND

(DES „REPERTORIUMS FÜR PHYSIKALISCHE TECHNIK &c.“)

ATLAS.

(MIT TAFEL I—XXIV.)

MÜNCHEN, 1871.

VERLAG VON R. OLDENBOURG.

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„	II.	Figg. 1—12 Peterin. Ueber die Bildung electrischer Ringfiguren. — Figg. 13—15. Micrometrisches Microscop von Ertel & Sohn.
„	III.	Figg. 1—5. Rolland's Regulator. — Figg. 6—10. v. Lang's Vorlesungsapparate.
„	IV.	Noë's Thermosäule.
„	V—XII.	Grosses Aequatoreal-Instrument der Sternwarte in Greenwich.
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Zweistiefelige

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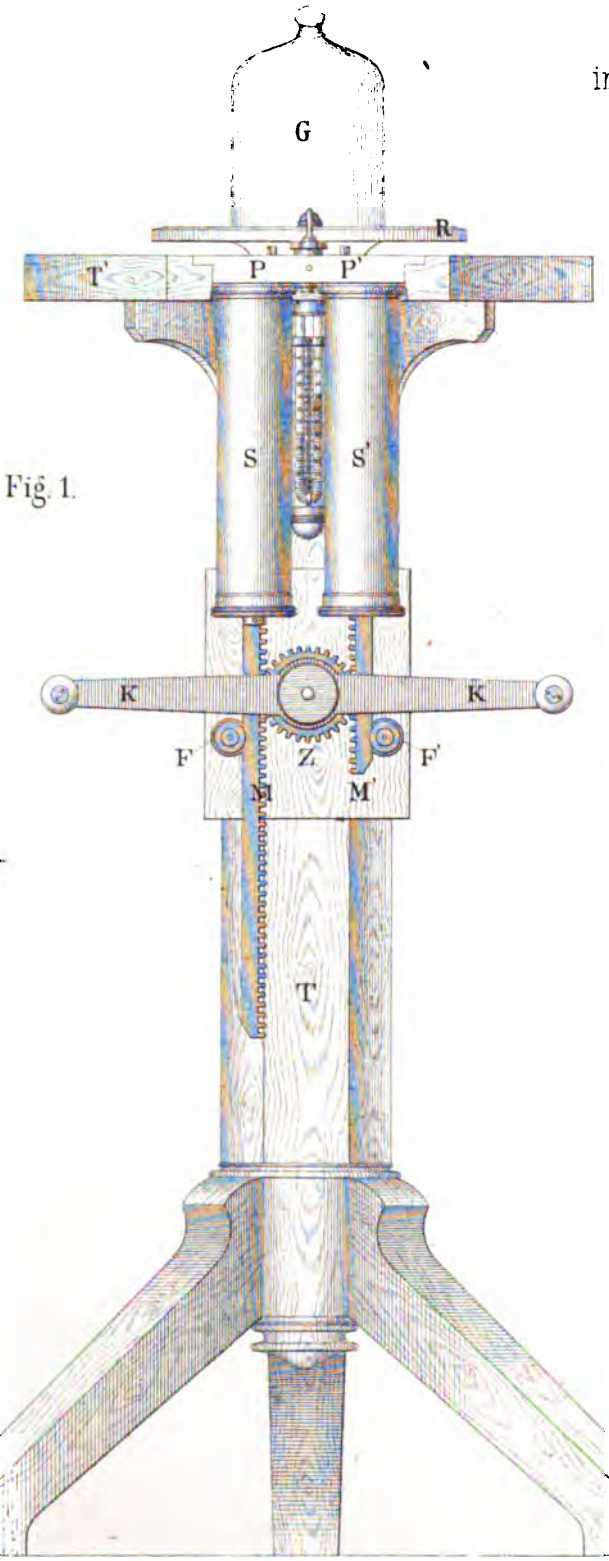

Fig. 1.

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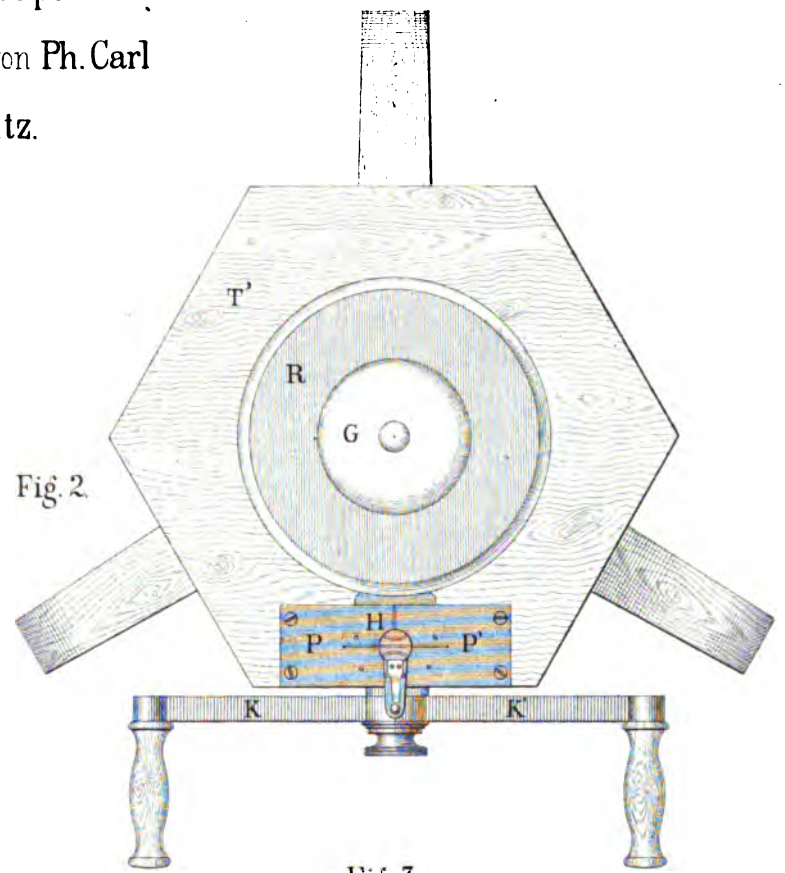
Hahnluftpumpe

n Anstalt von Ph. Carl

n F. Niemeitz.

Fig. 2.



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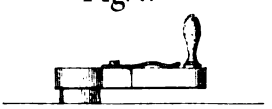

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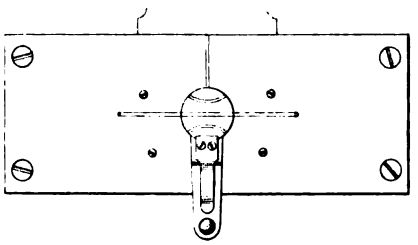

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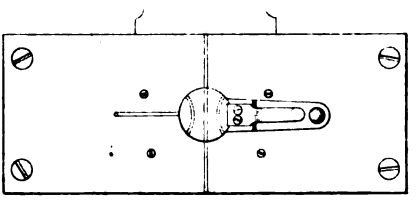

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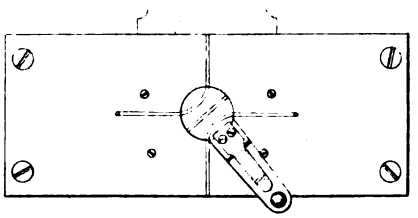

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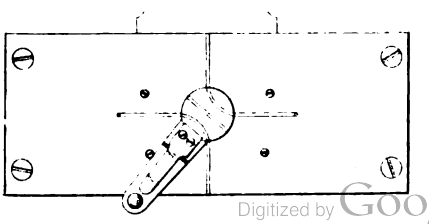

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Fig.1. *Fig.2.* *Fig.3.*

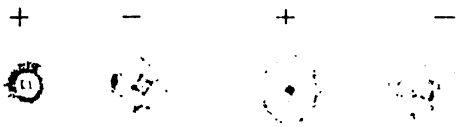

Fig.4. *Fig.5.*

Fig.6. *Fig.7.*

Fig.8. *Fig.9.*

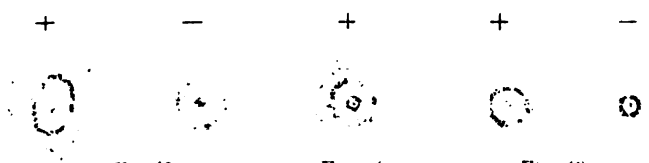

Fig.10. *Fig.11.* *Fig.12.*

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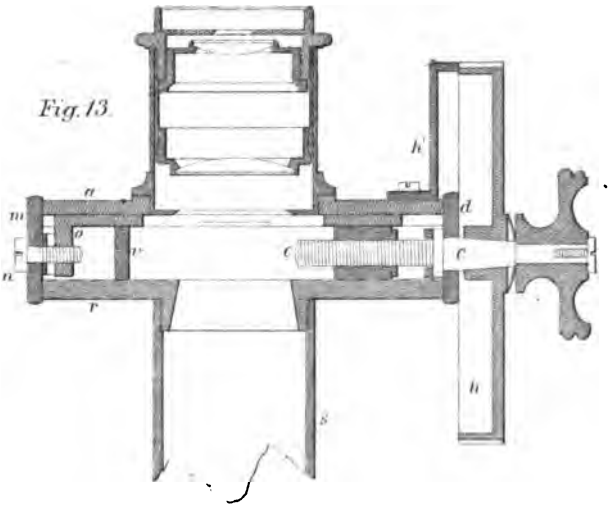
Micrometrisches Microscop von Ertl & Sohn.

Fig. 13.



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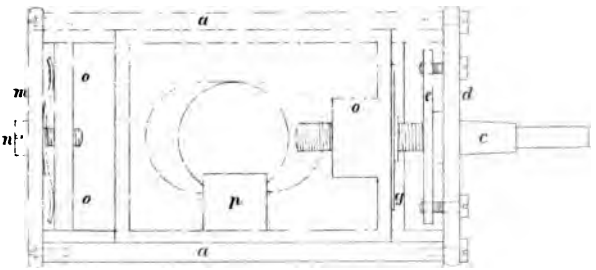

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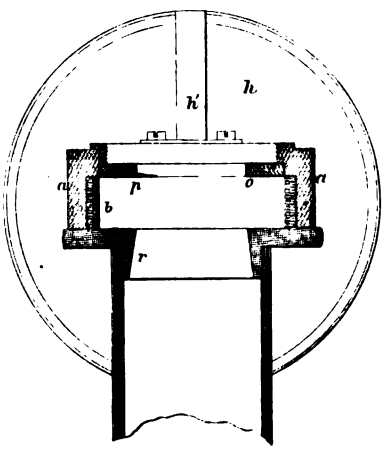

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Fig. 6. (½)

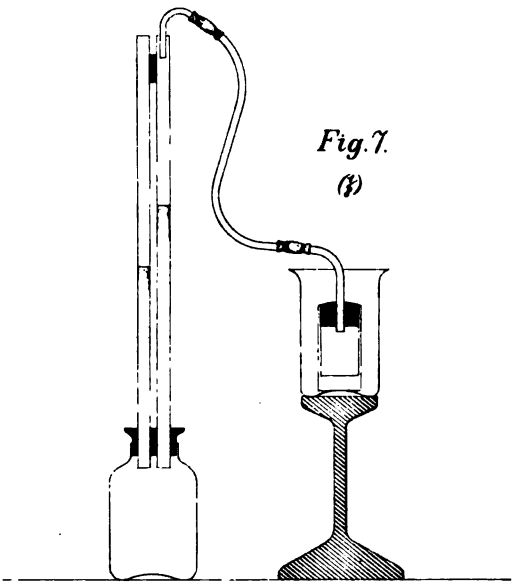
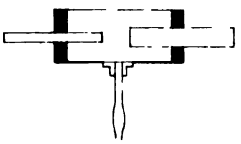


Fig. 7.
(½)

Fig. 8.
(½)



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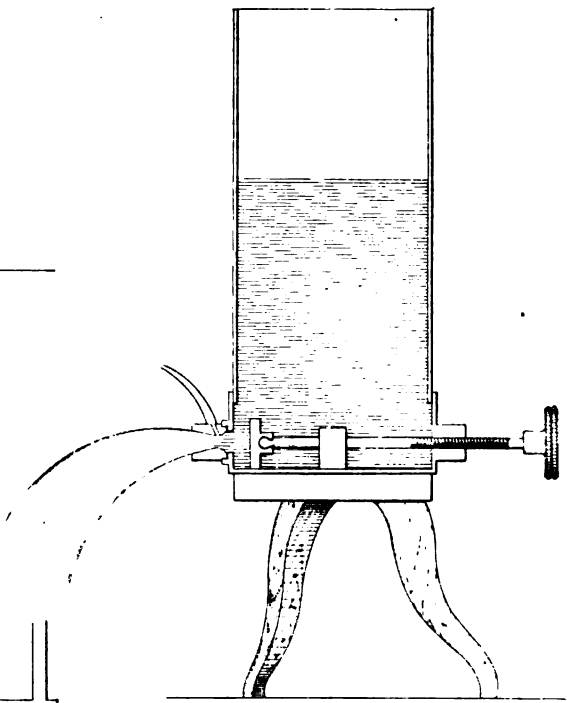
(½)



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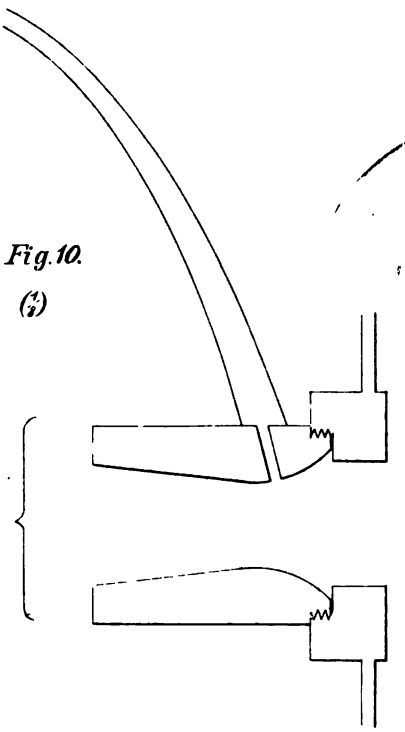

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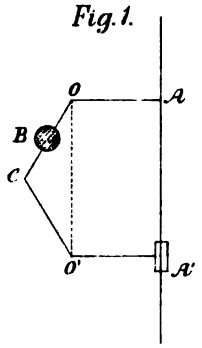

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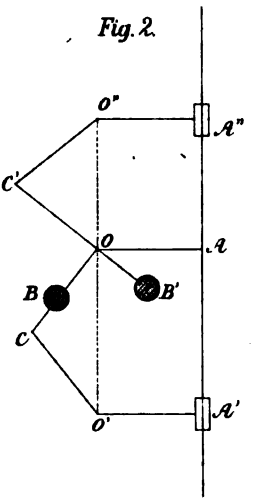

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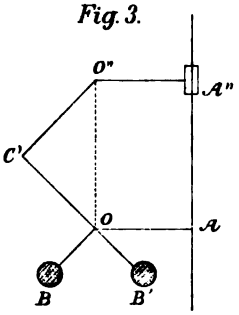

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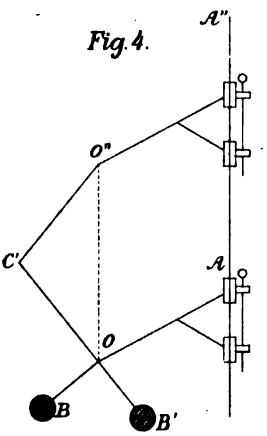

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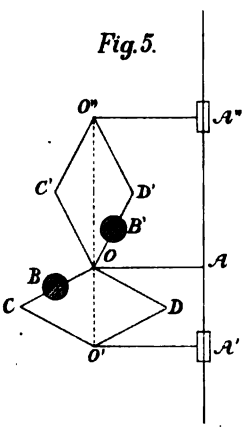

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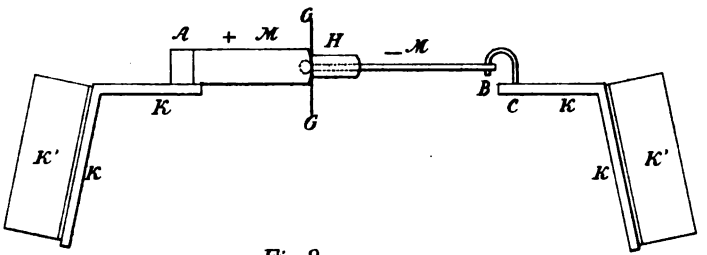

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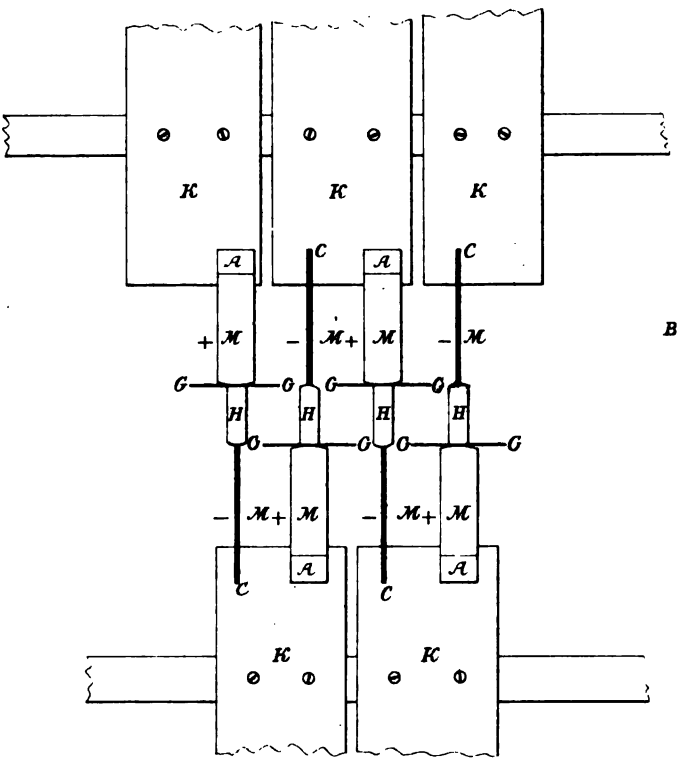

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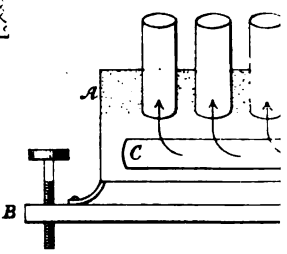

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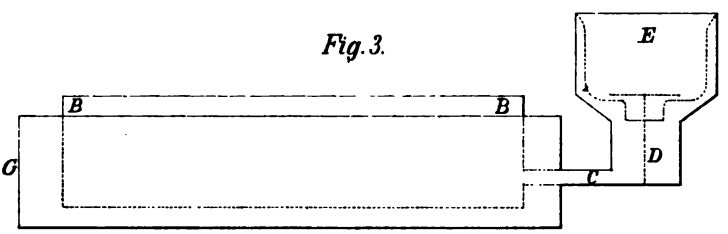

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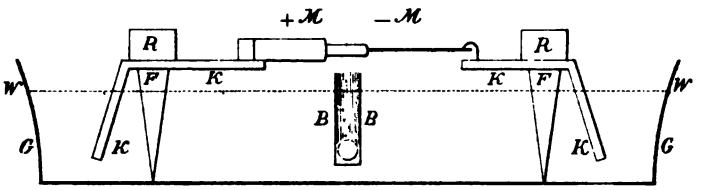

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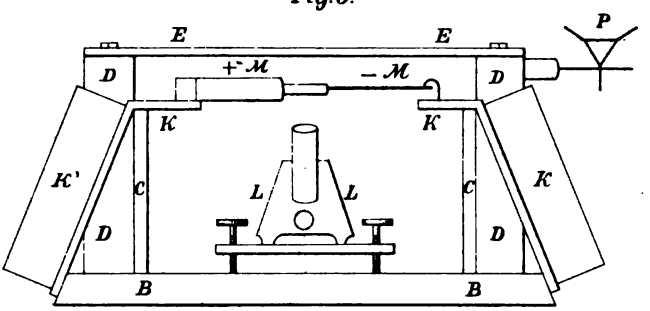

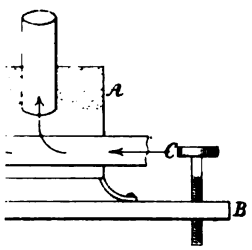

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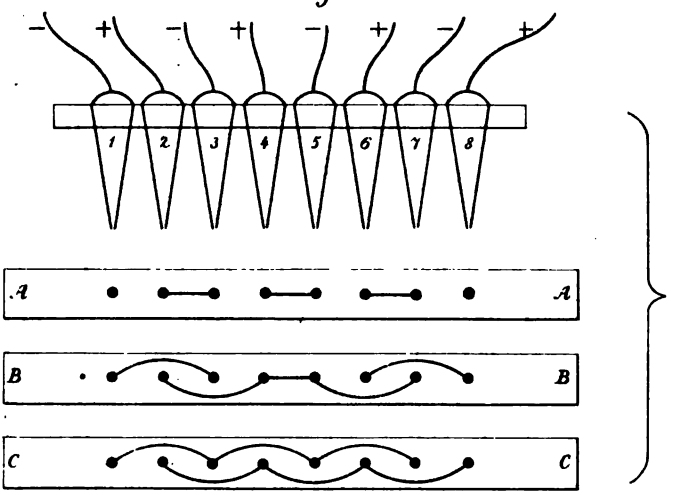

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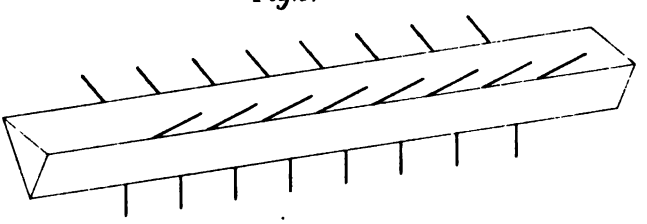

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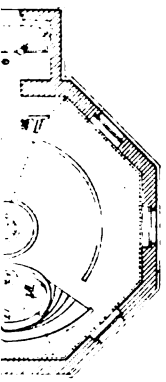

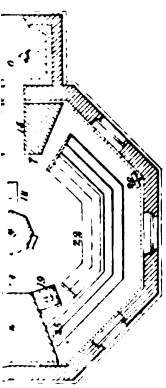

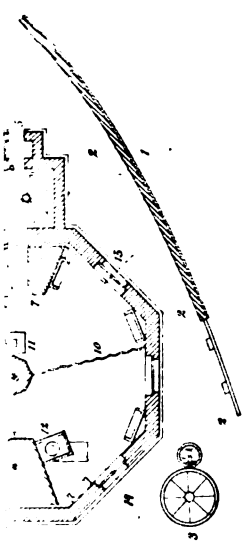

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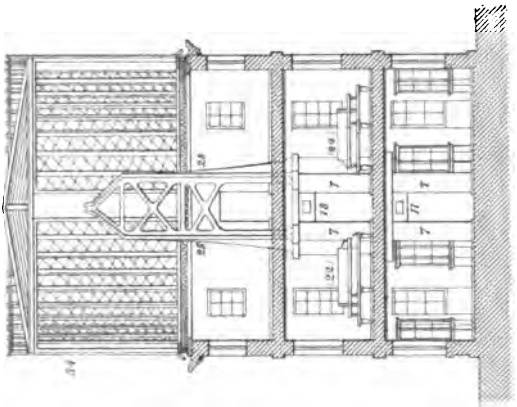

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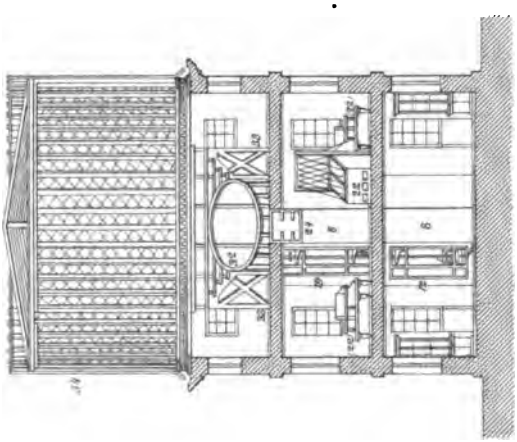

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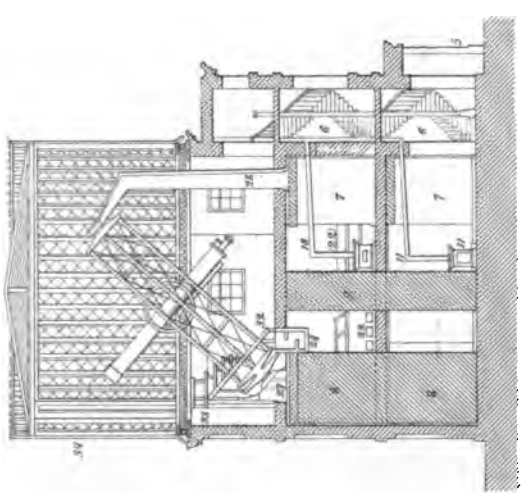

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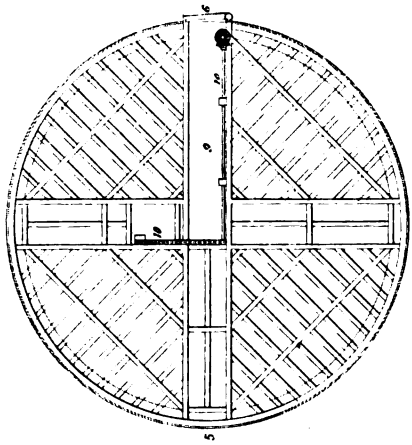

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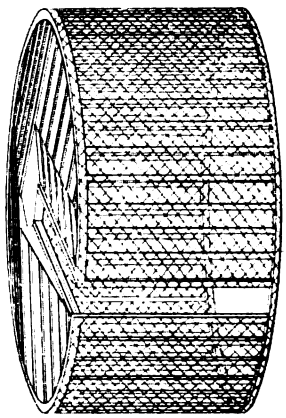

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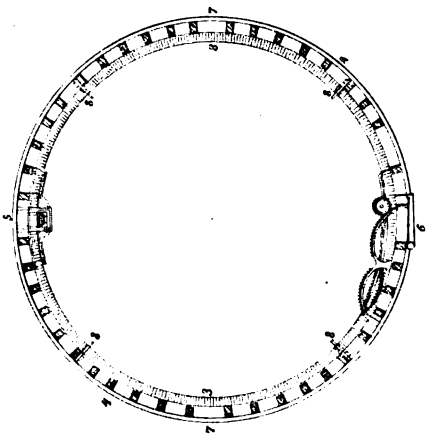

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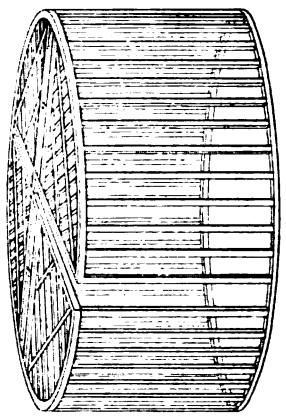

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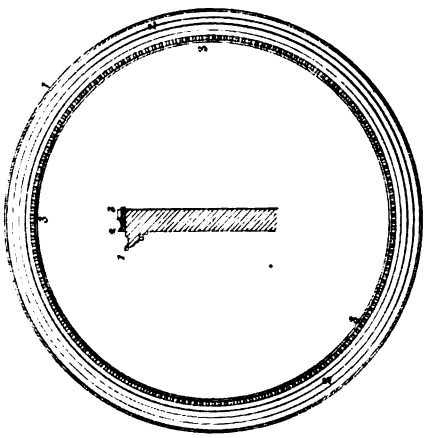

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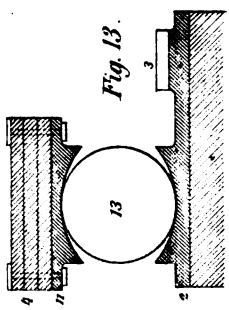

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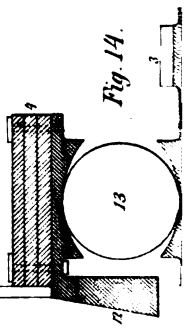

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Fig. 17.

Fig. 16.

Fig. 15.

Fig. 15.

Maßstab für Fig. 15, 15* 16 17. 3 Fuss auf 1 Zoll

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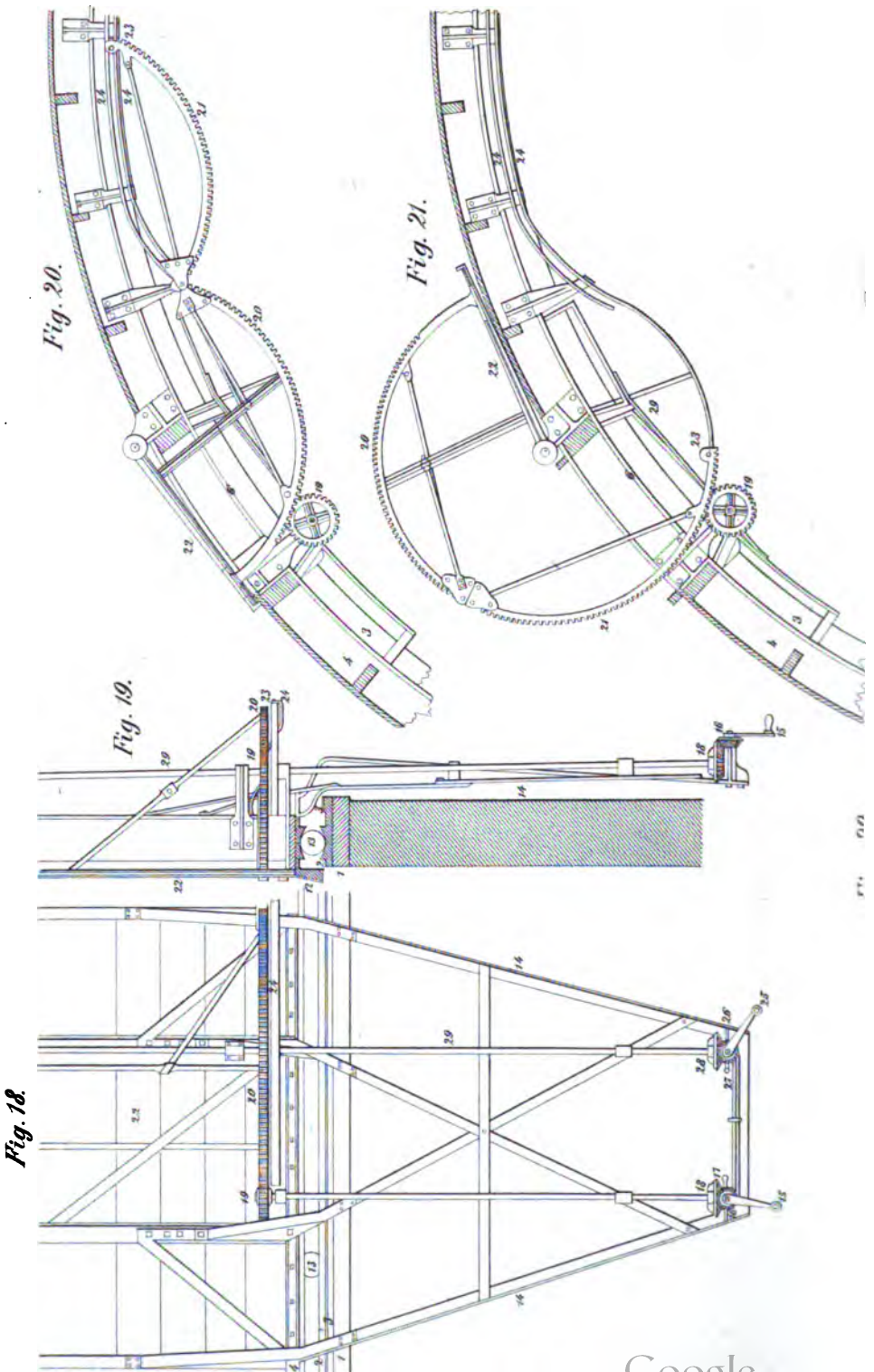

Fig. 18.

Fig. 19.

Fig. 20.

Fig. 21.

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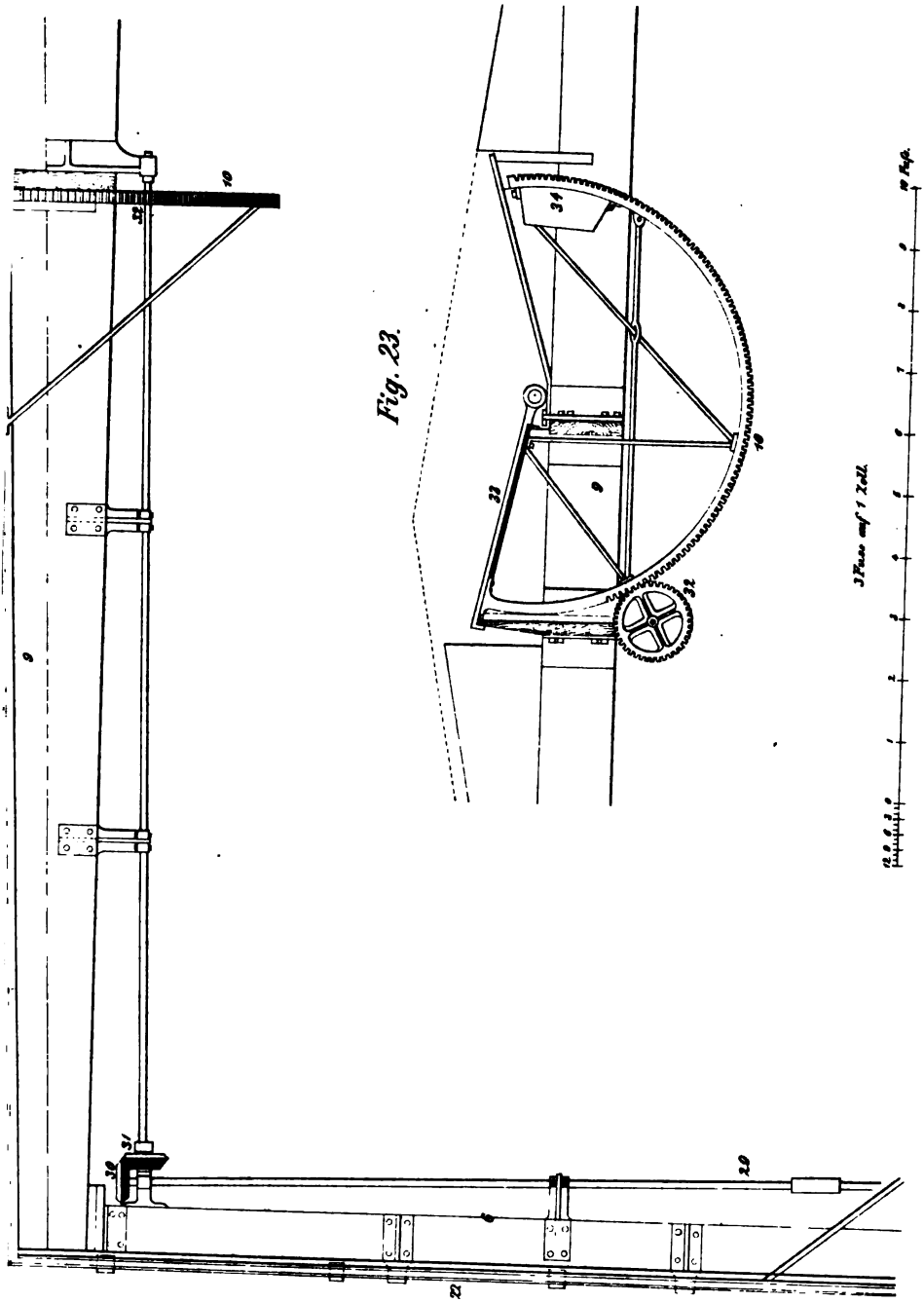

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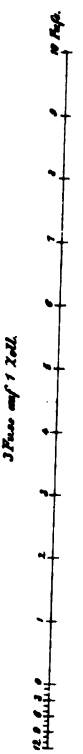

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Fig. 25.

Fig. 24.

Fig. 24.

Fig. 26.

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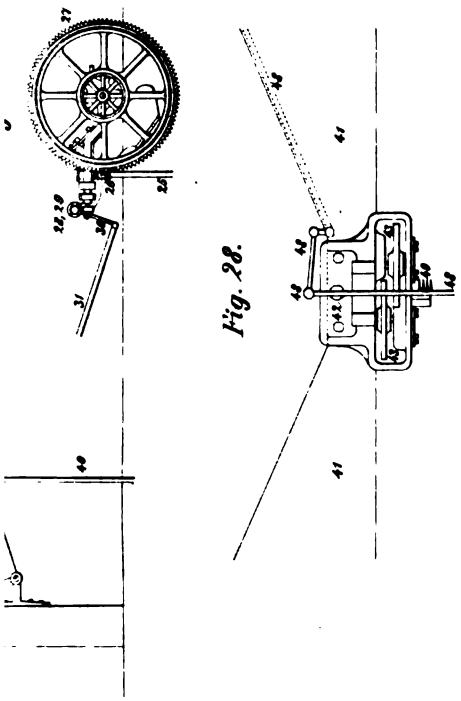

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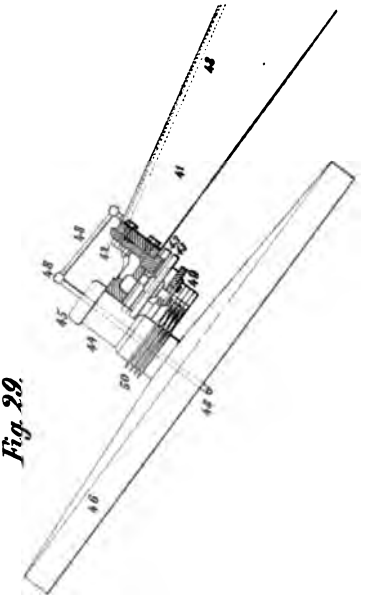

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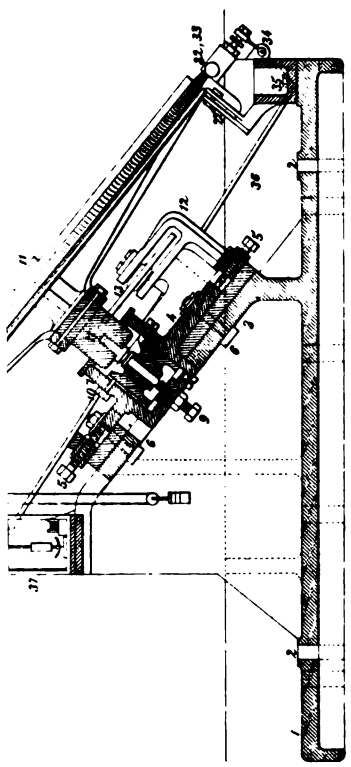

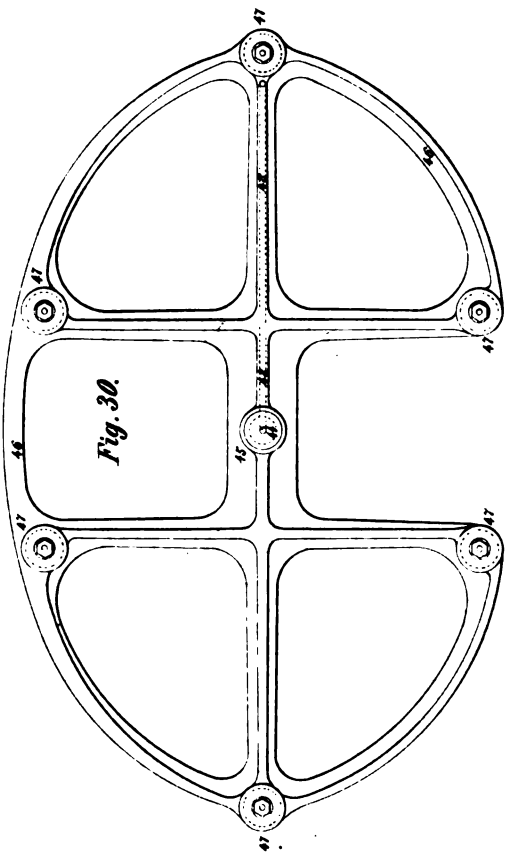

Fig. 30.

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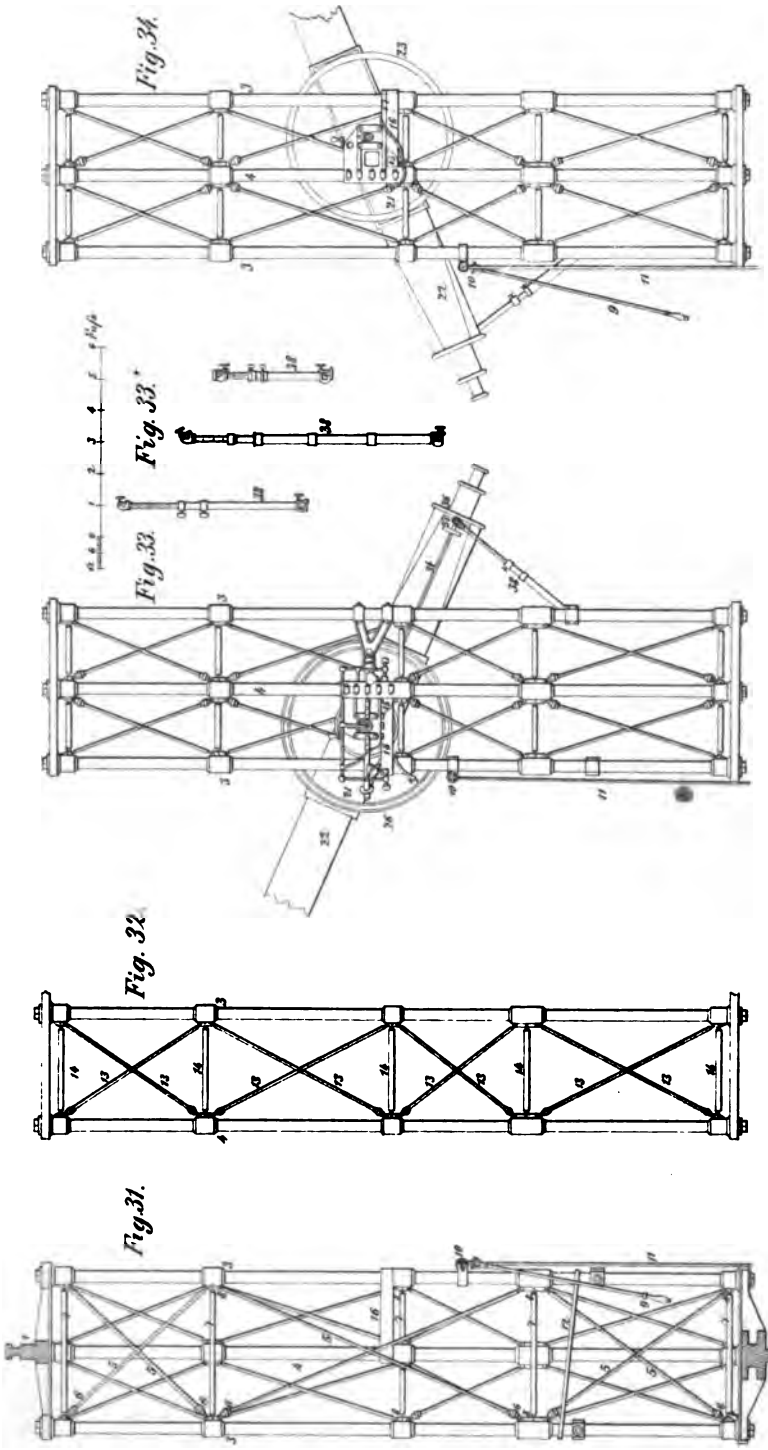

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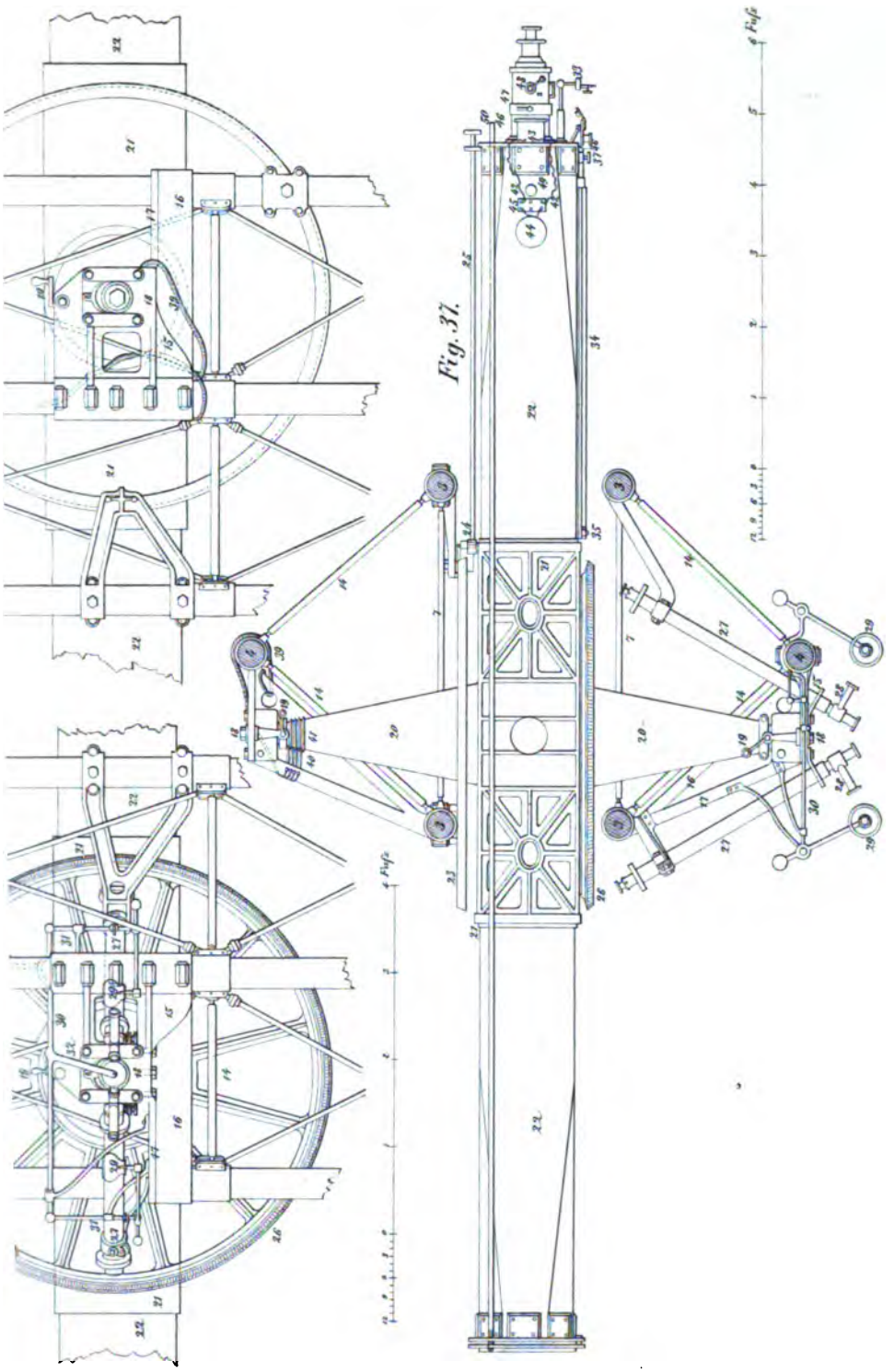

Fig. 37.

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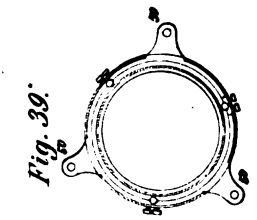

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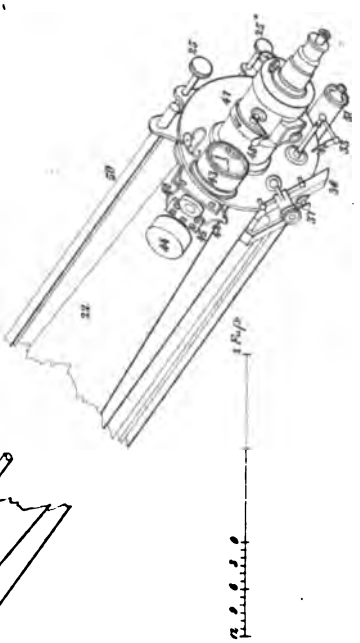

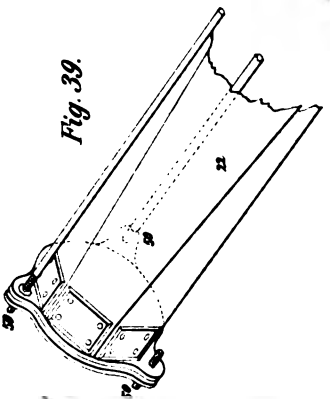

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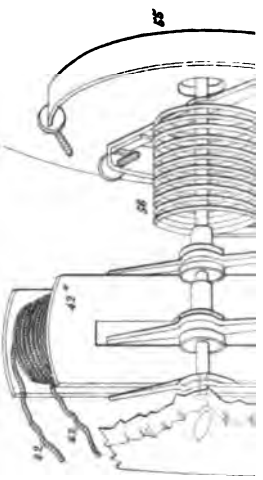

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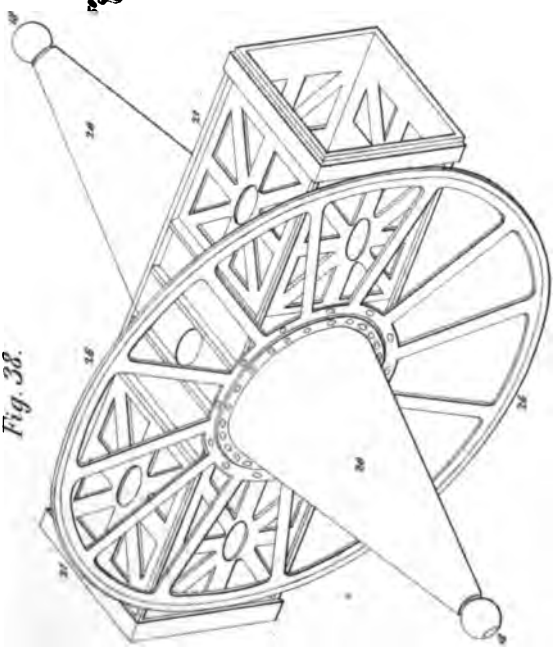

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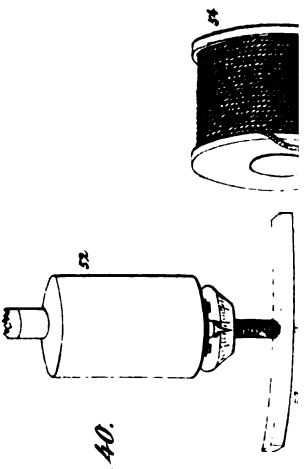

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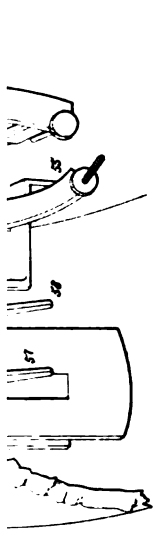

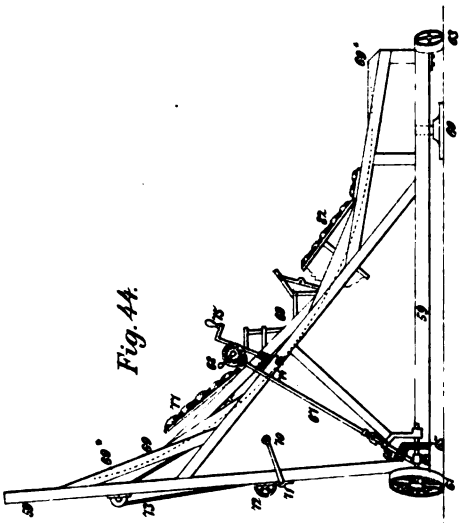

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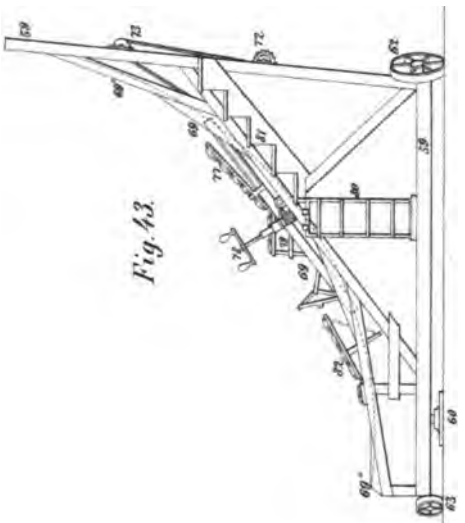

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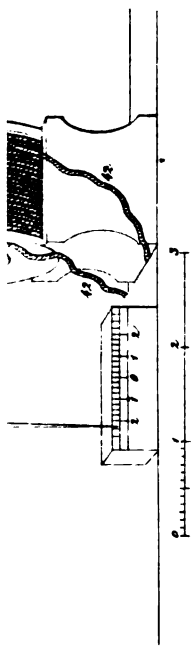

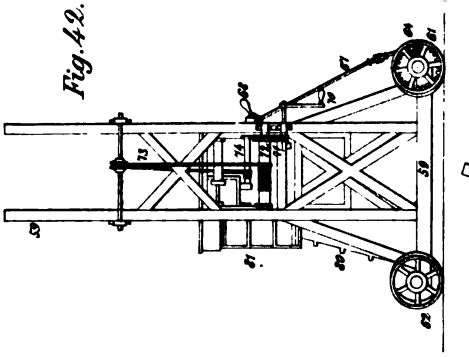

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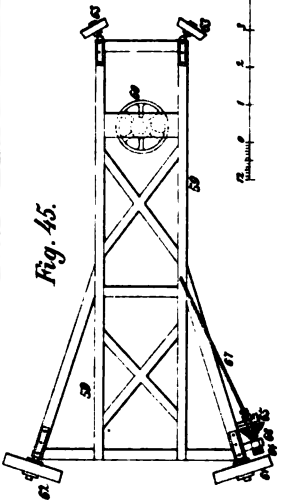

Fig. 45.

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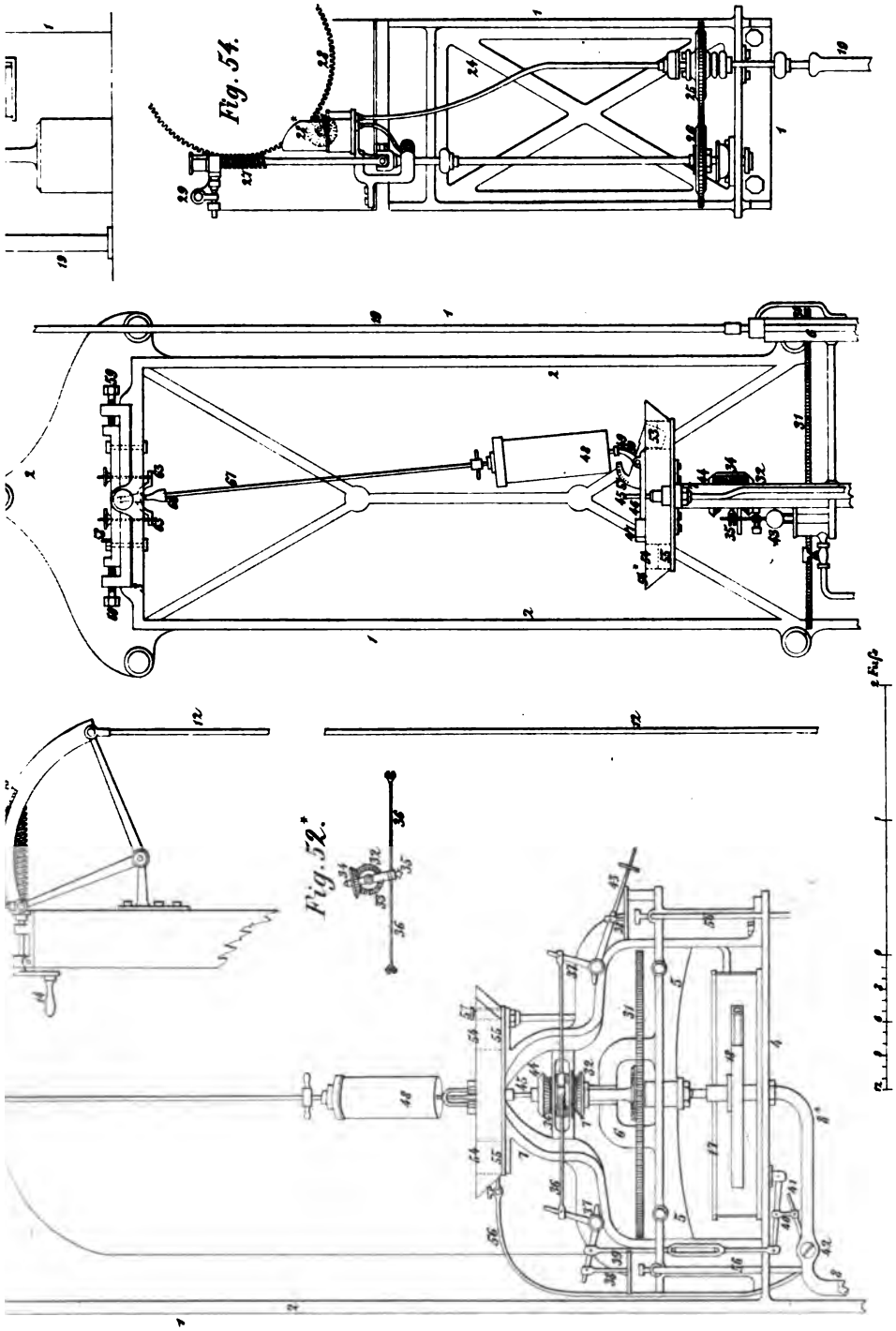

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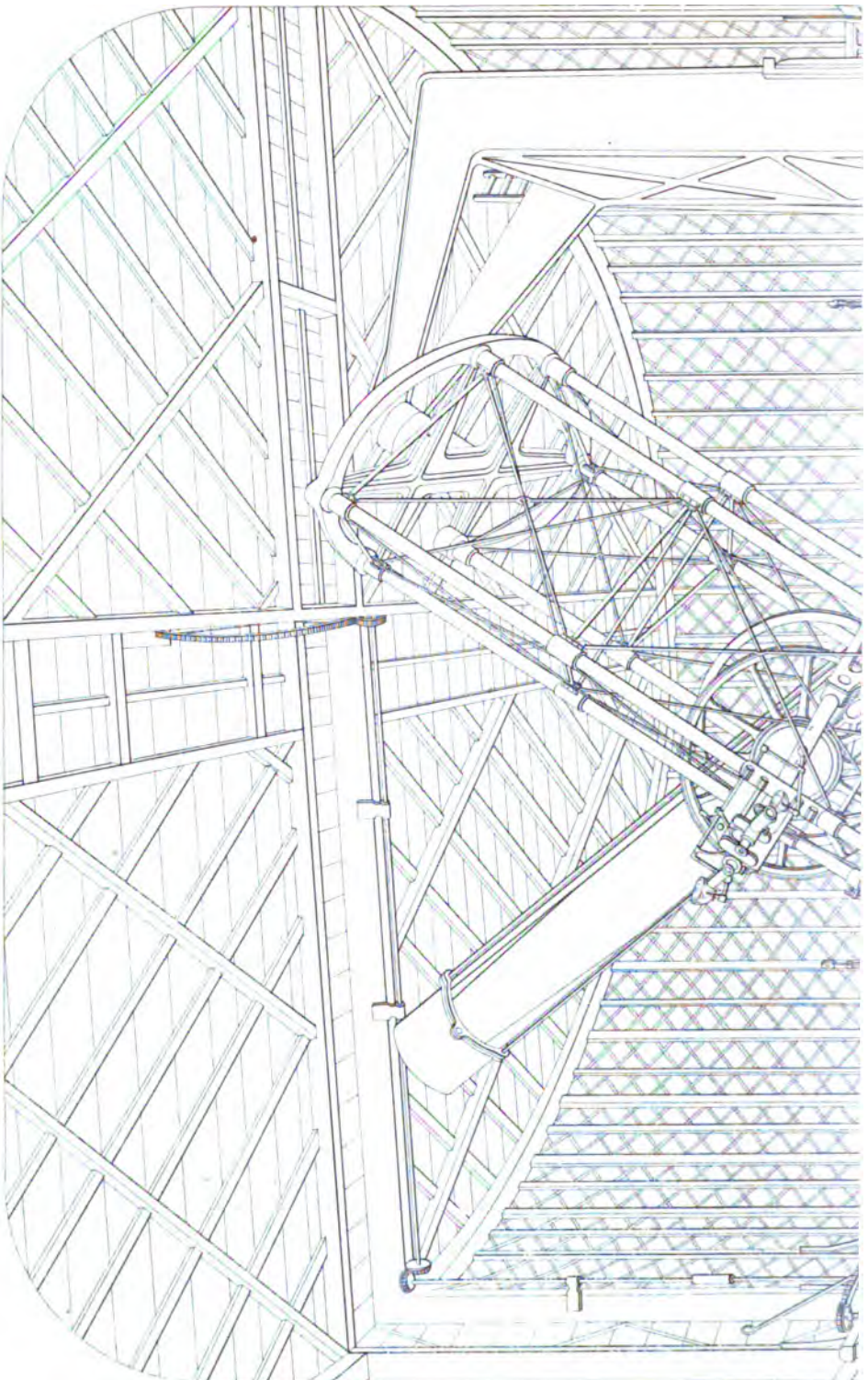

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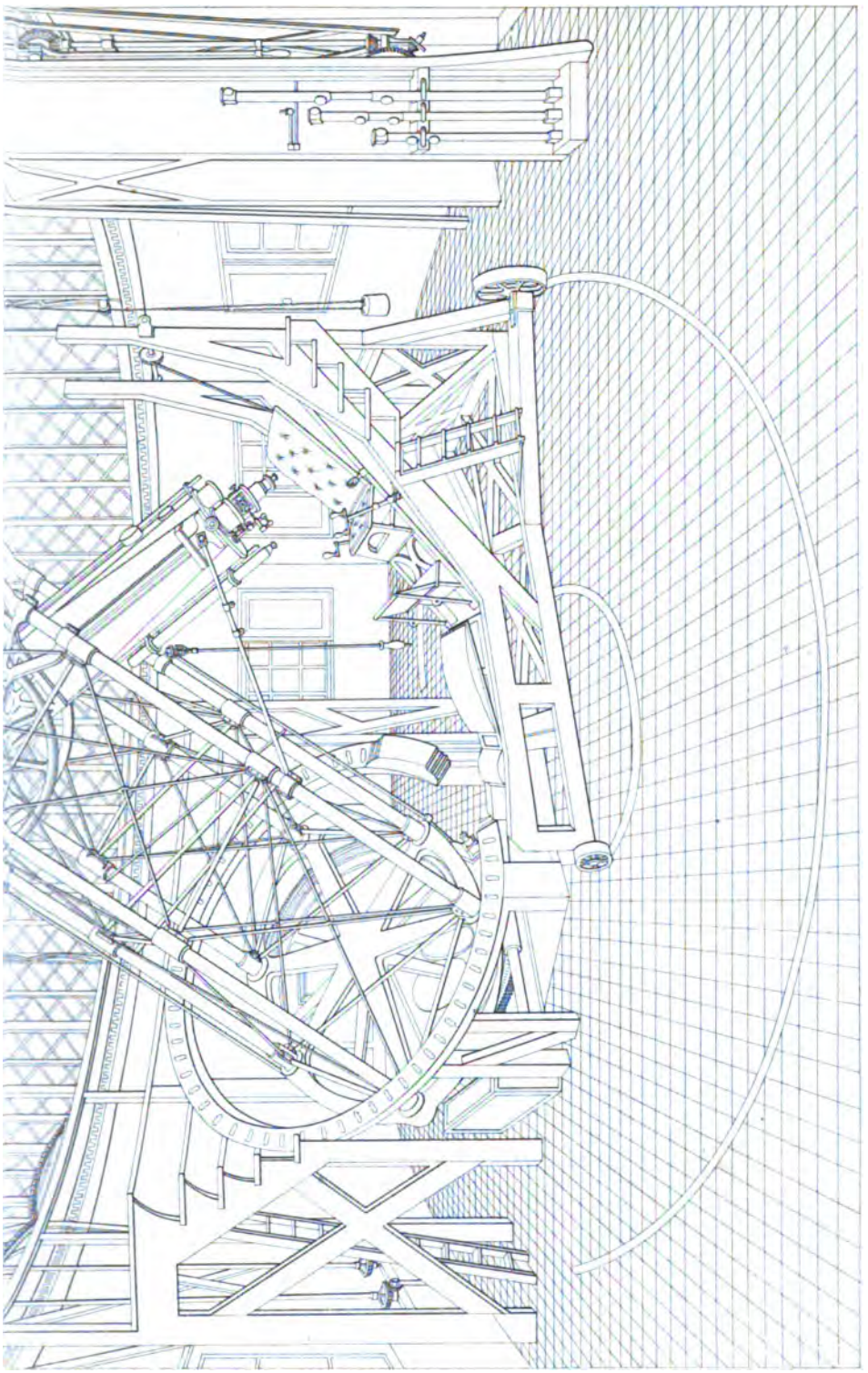

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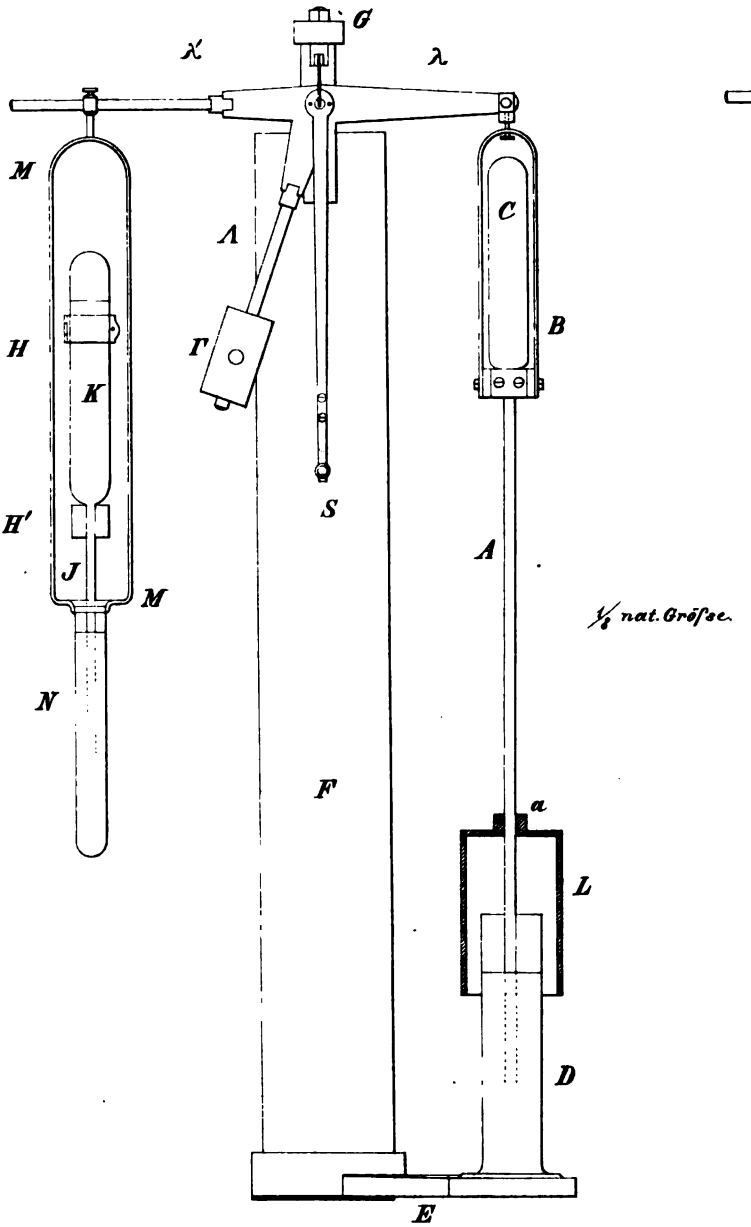

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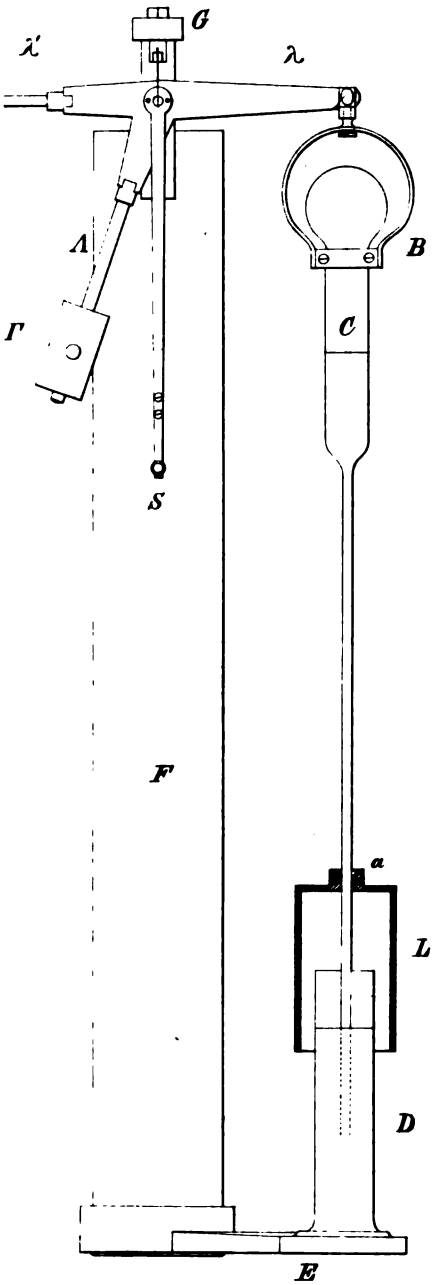

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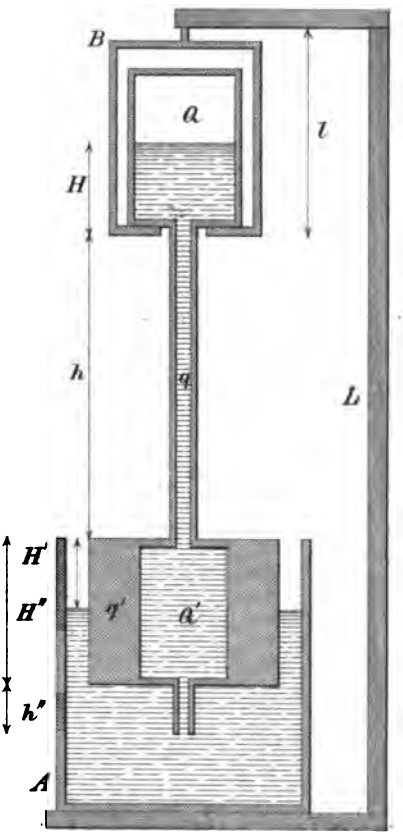

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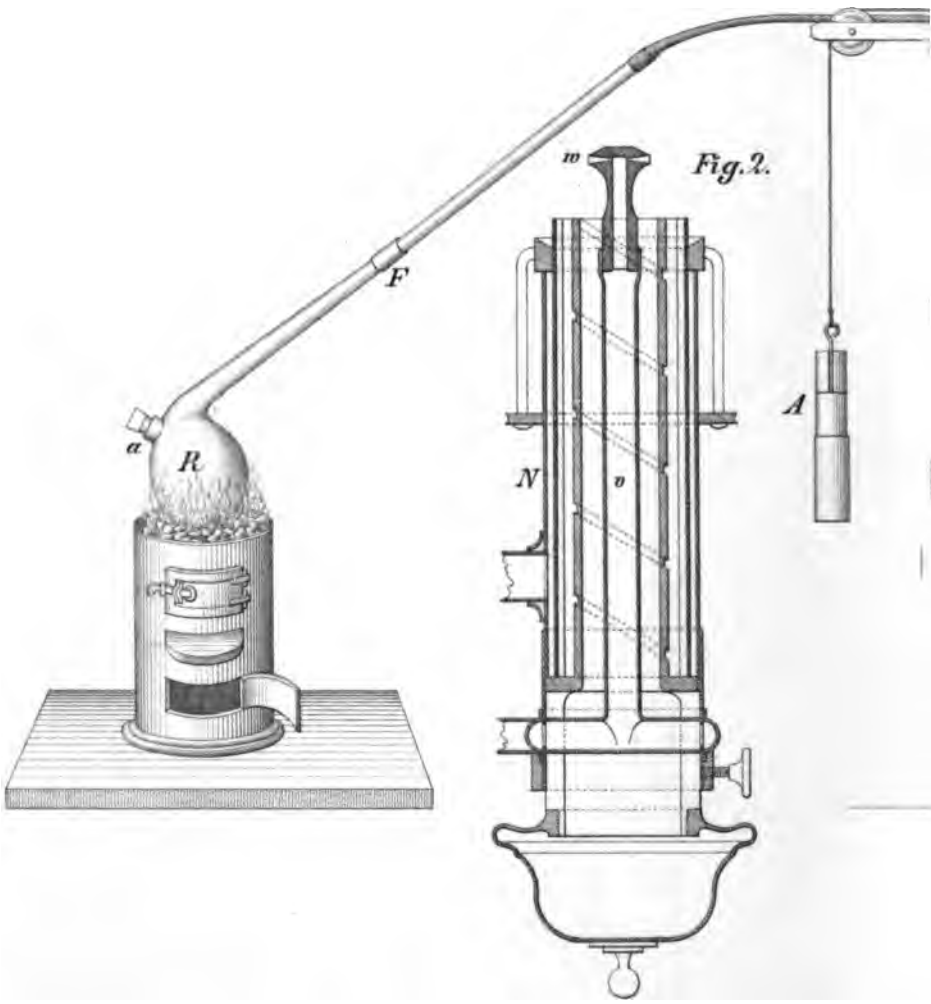

Fig. 2.

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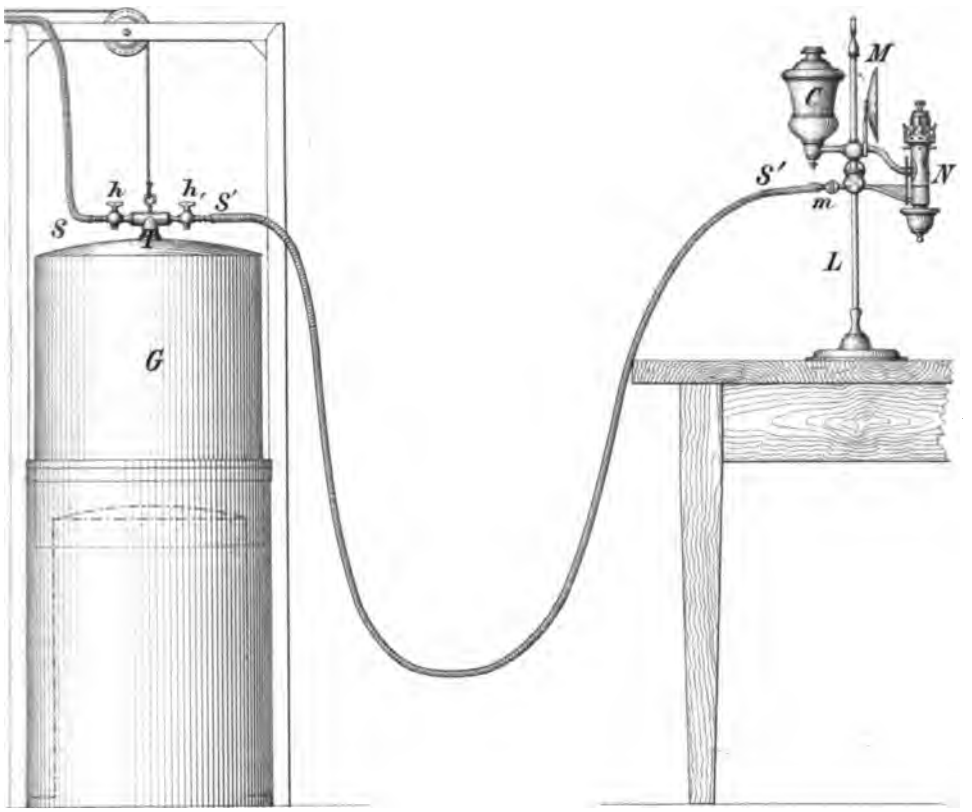

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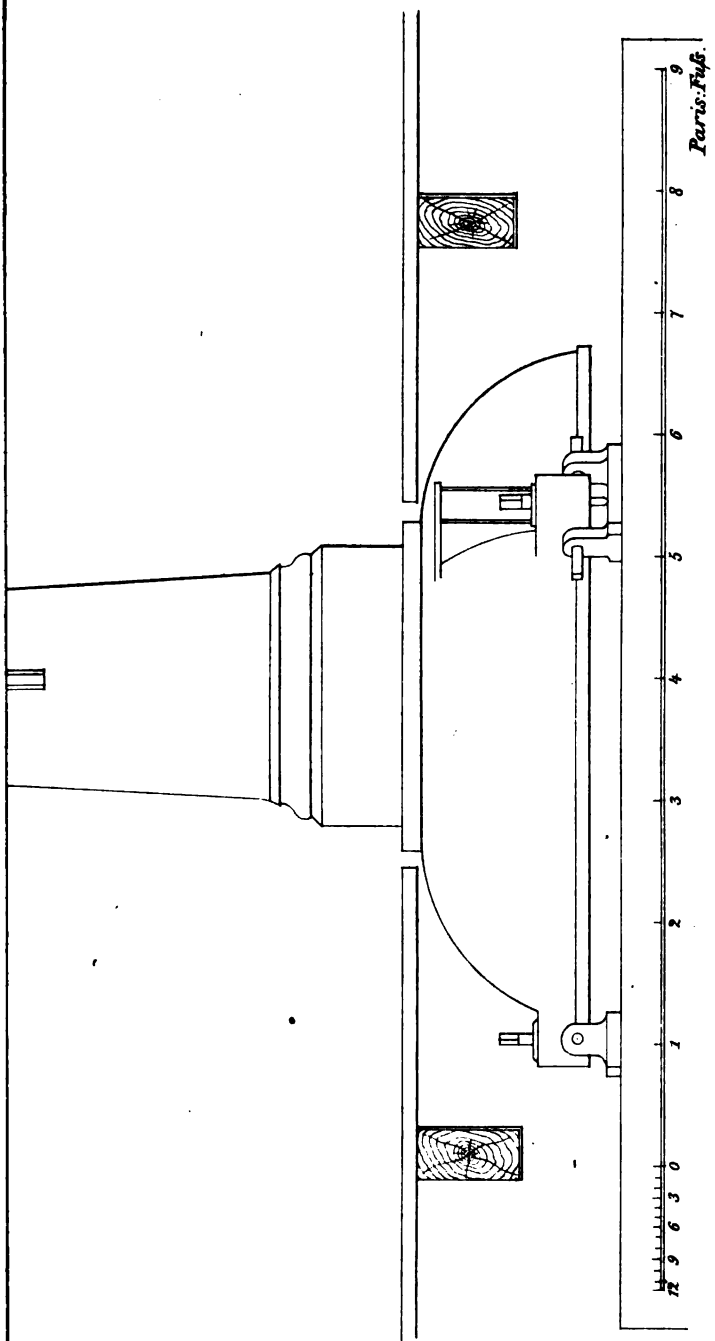

Lith. Anst. v. Joh. Mouses.

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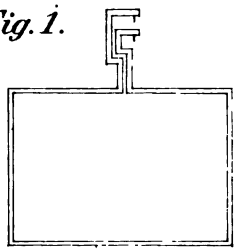

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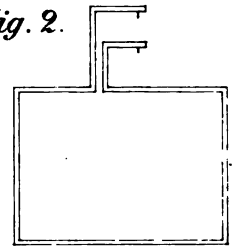

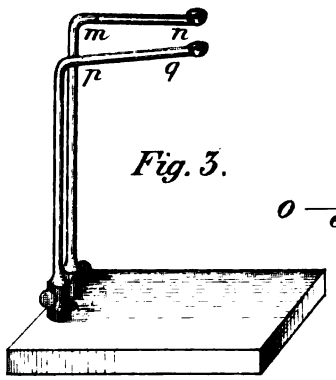

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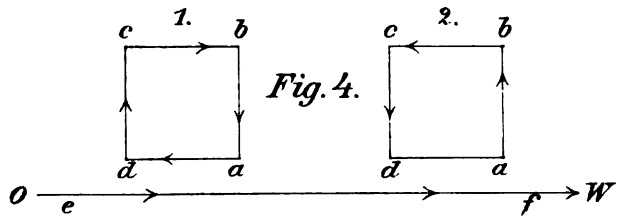

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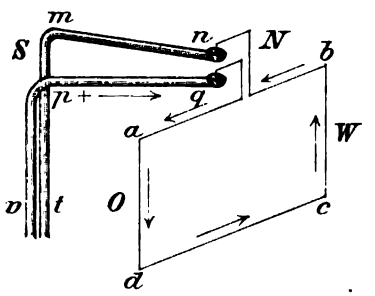

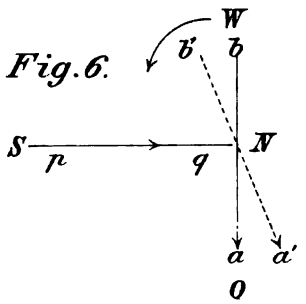

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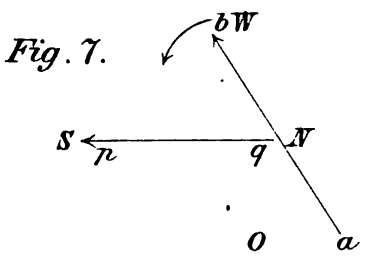

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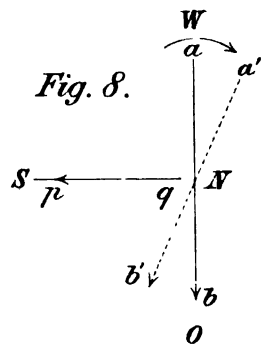

Fig. 8.

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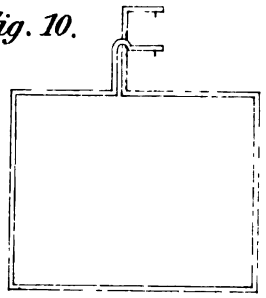
Fig. 10.



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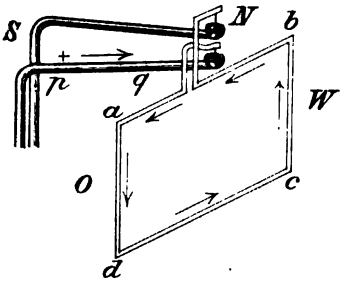

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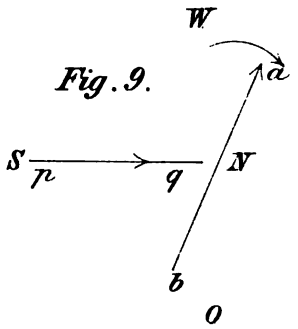

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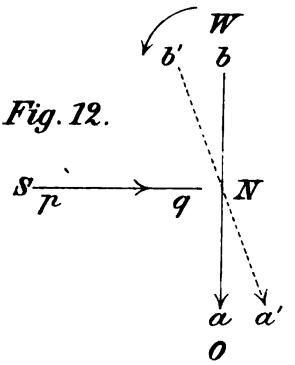

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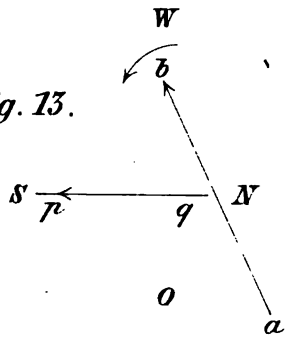

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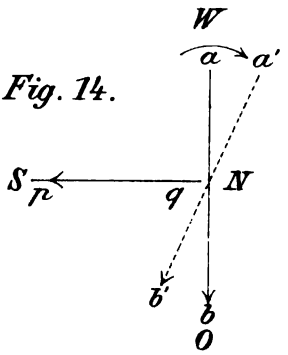

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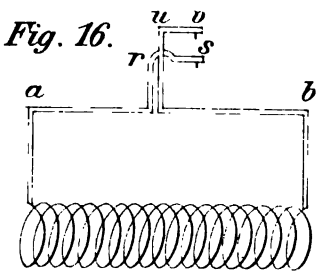

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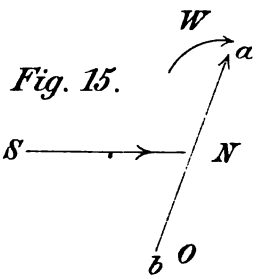

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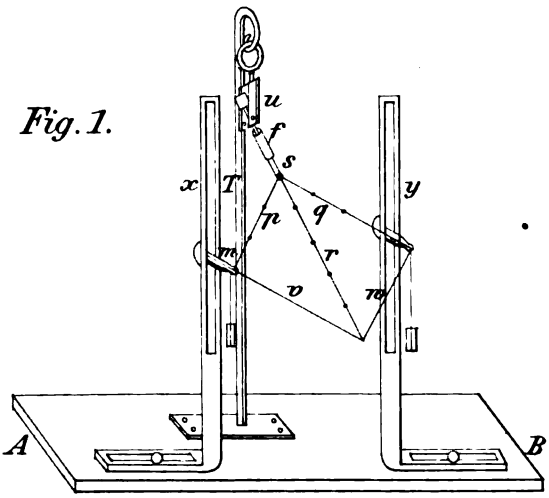
Krebs's Parallelogramm

Fig. 1.



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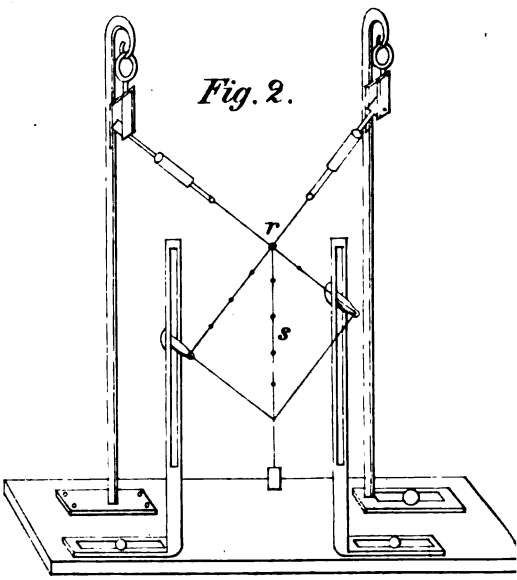

Wild's Apparat zur Füllu

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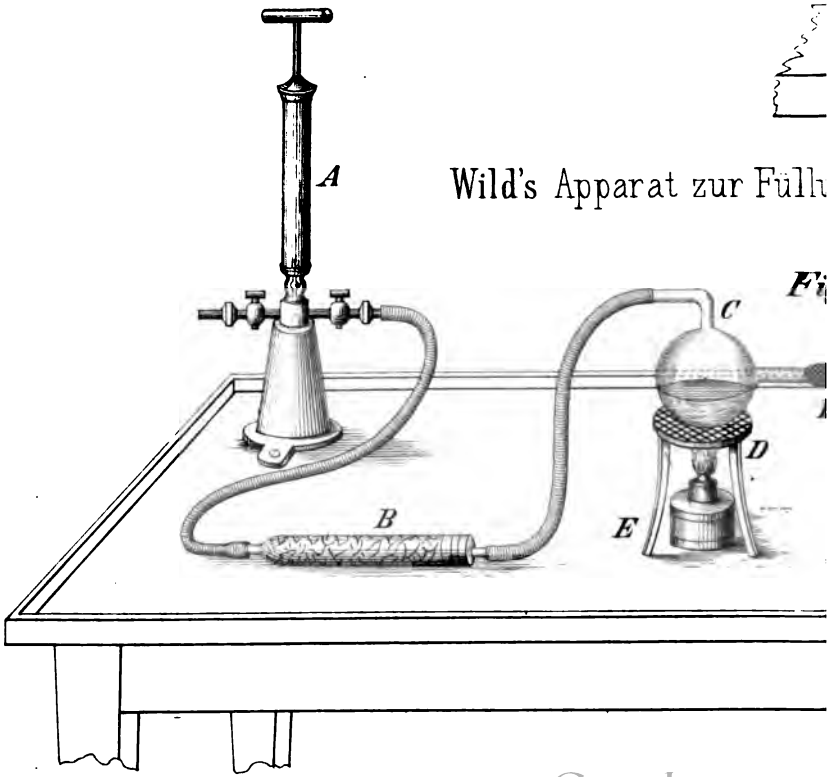

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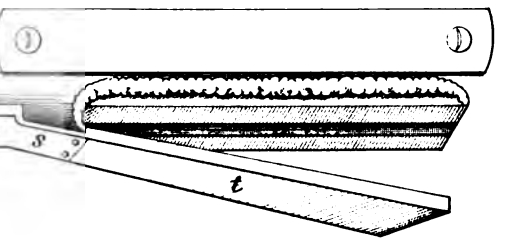
er Kräfte & schiefe Ebene.

Taf. XVII.

Fig. 3.a



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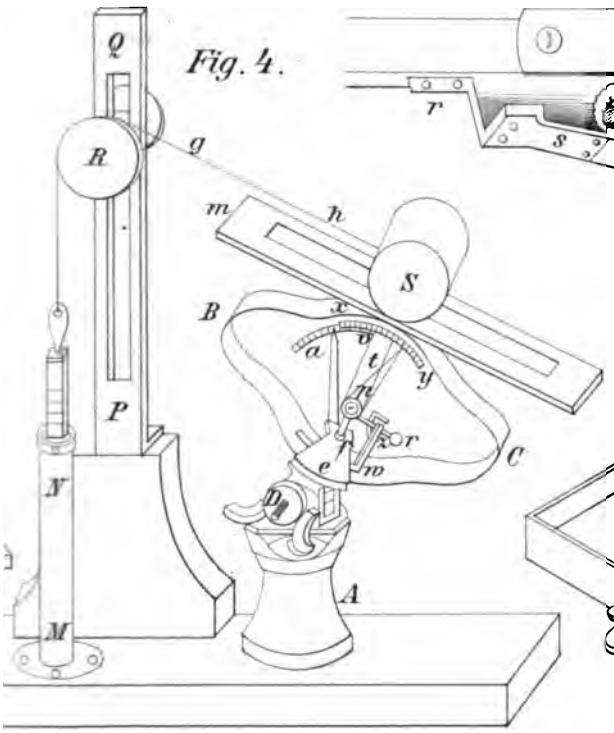

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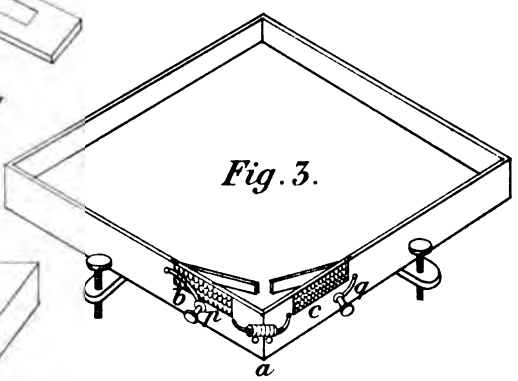

ng von Barometerröhren.

Fig. 5.

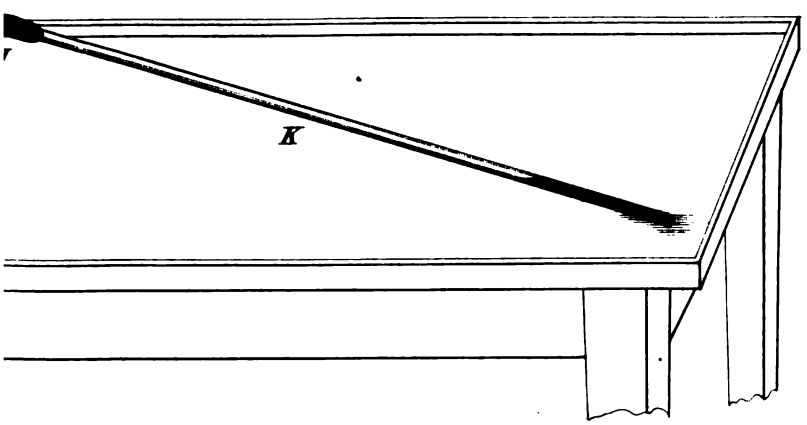

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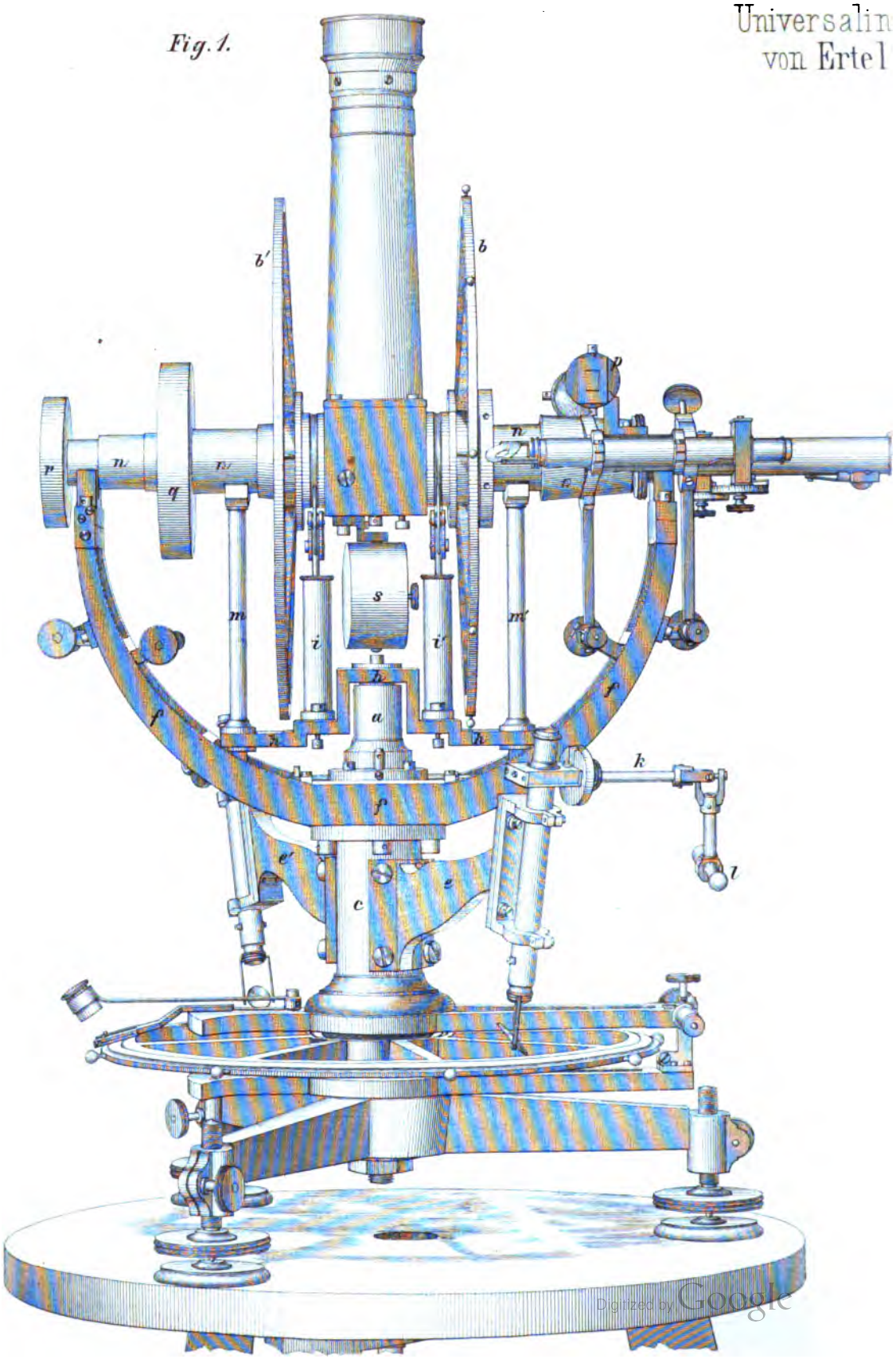
Fig. 1.



Universalin
von Ertel

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strument
& Sohn.

Fig. 2.

Taf. XVIII.

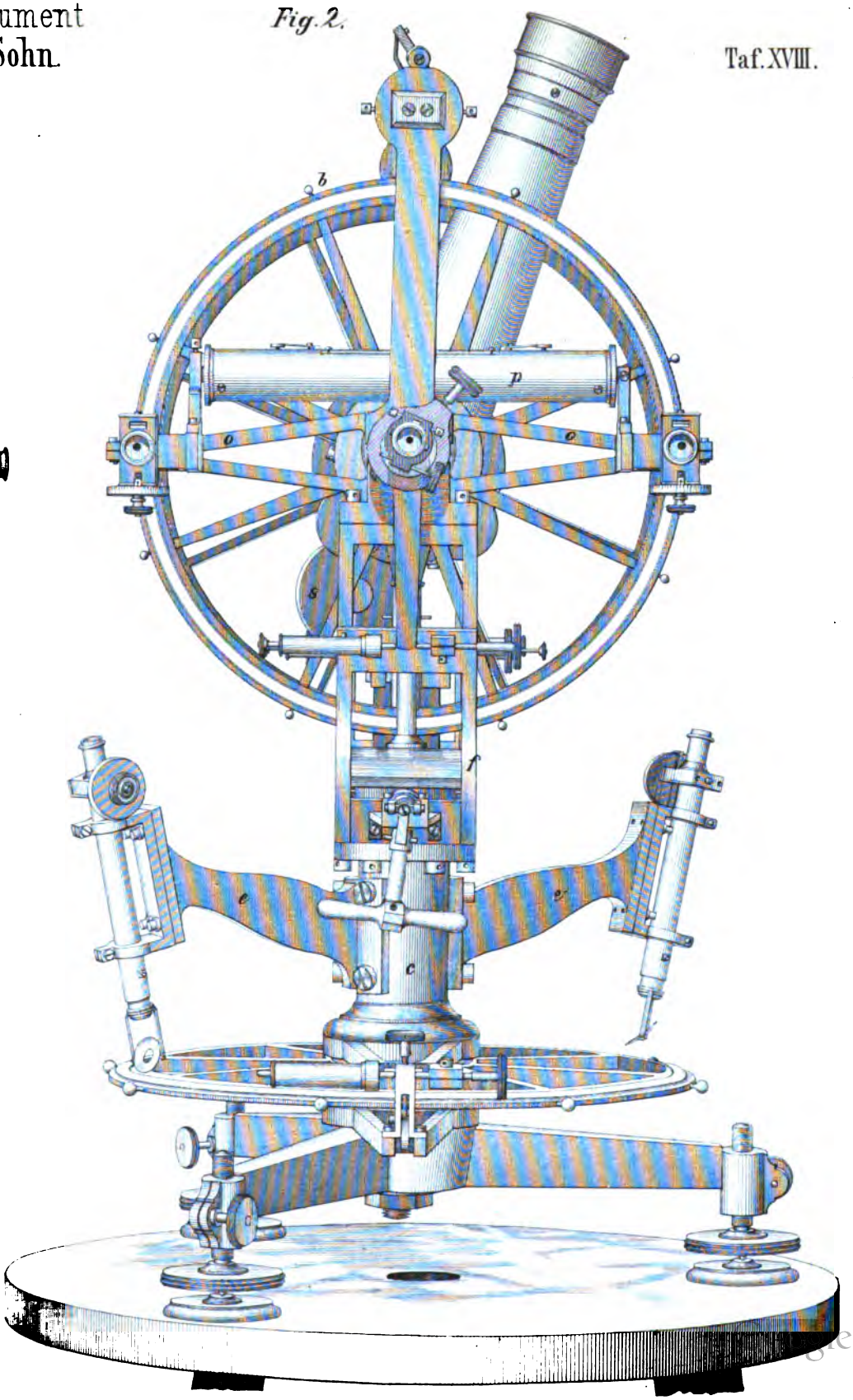

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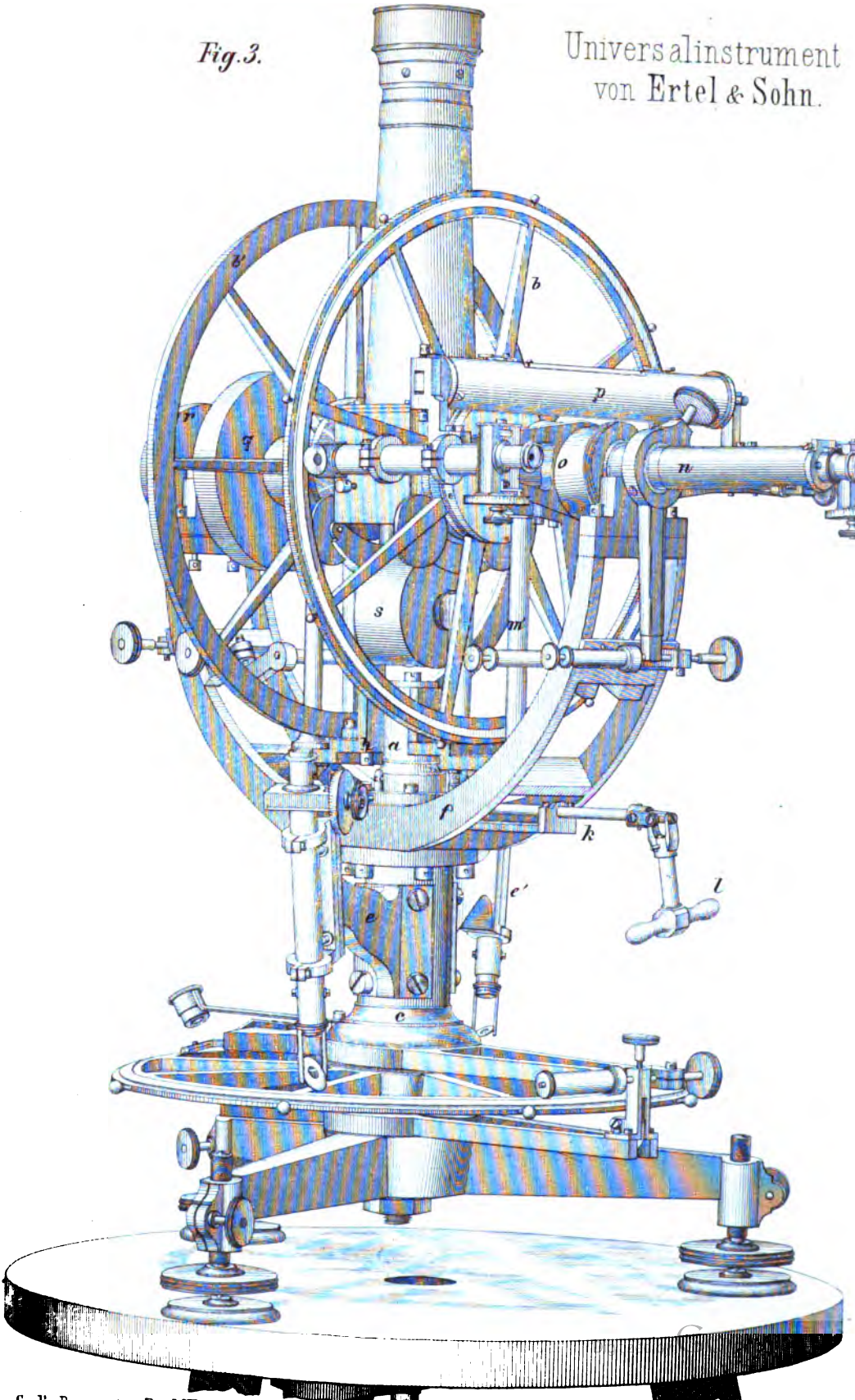
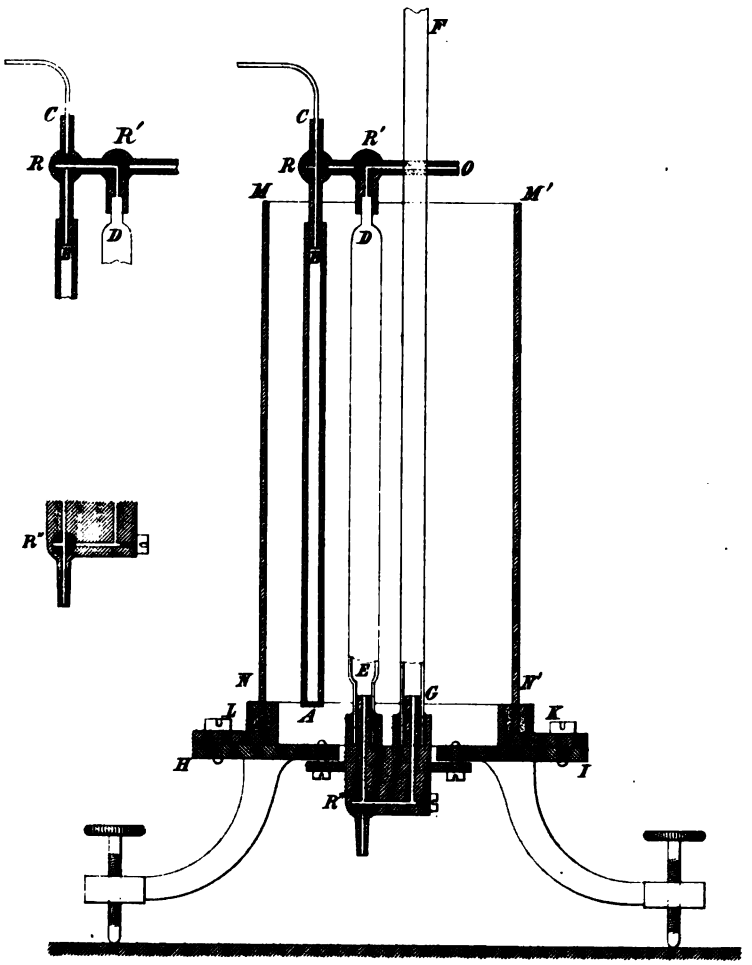
Fig. 3.

Universalinstrument von Ertel & Sohn.



Regnault's-Manometer.

Fig. 4.



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v. Lang's Polarisations-Mikroskop.

Fig. 2.

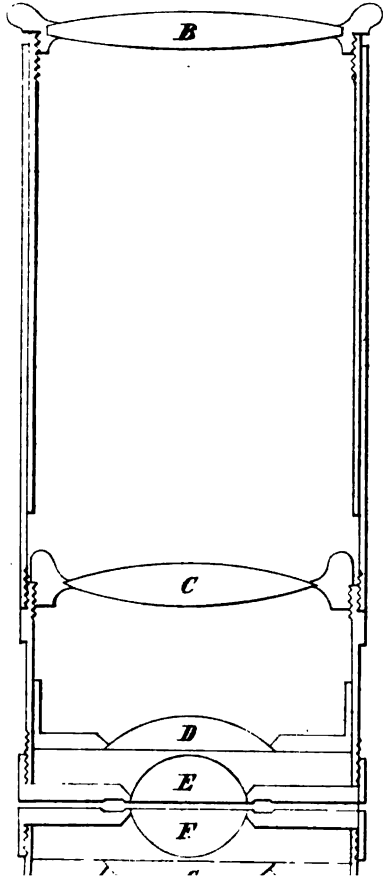
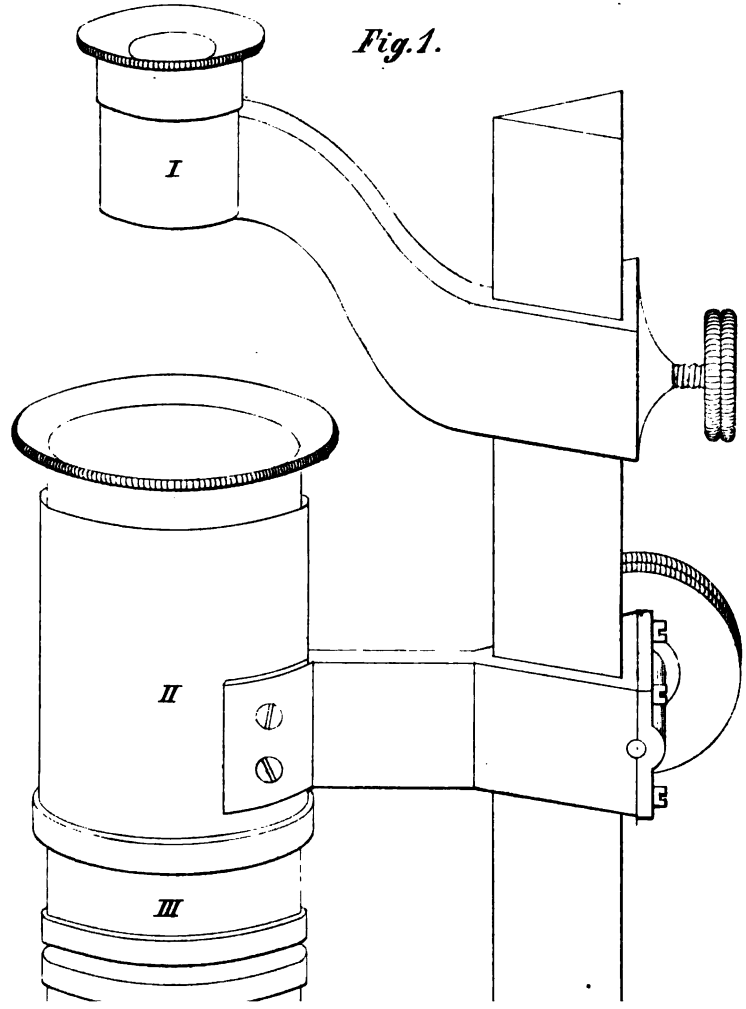


Fig. 1.



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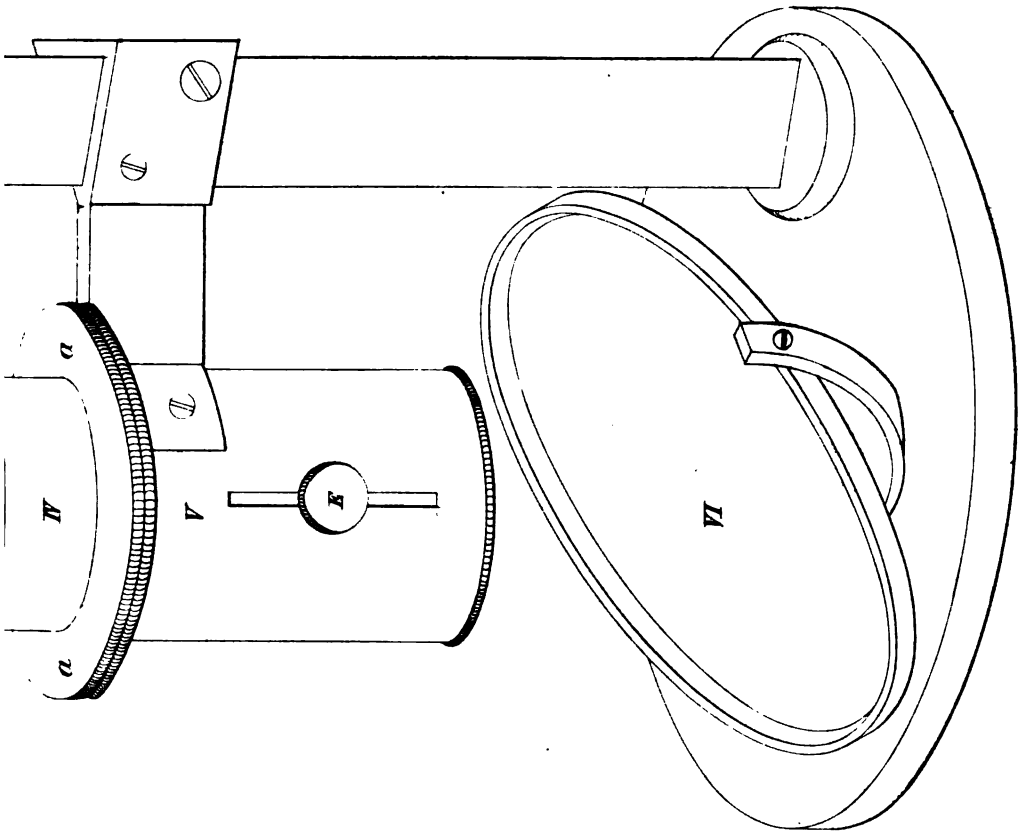
Taf. XXI.



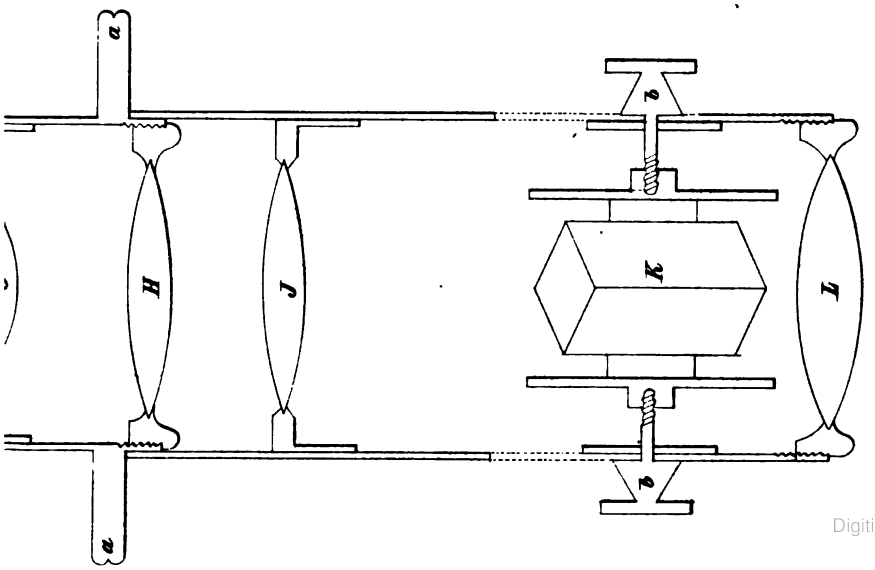


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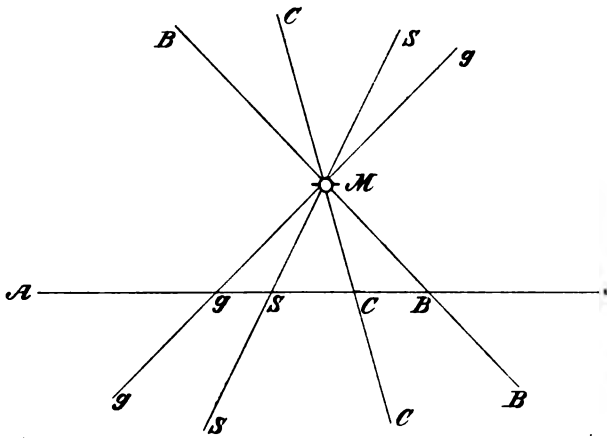
Fig. 11.



O. Frölich's Pyrheliometer.

Fig. 12.

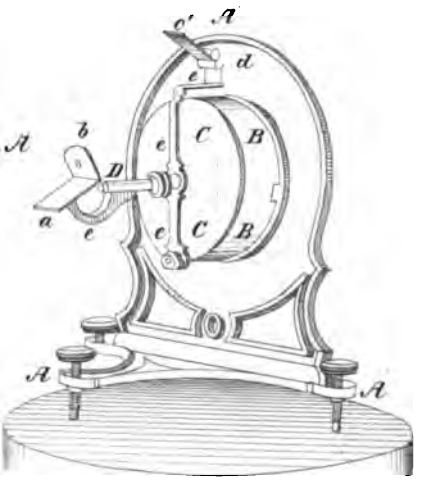
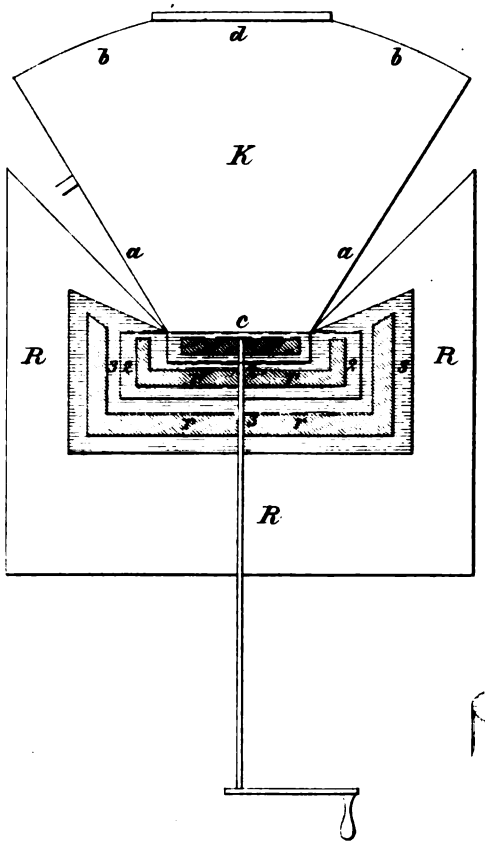


Fig. 14.



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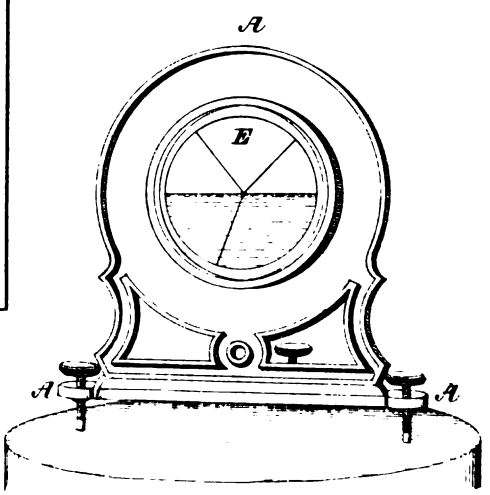

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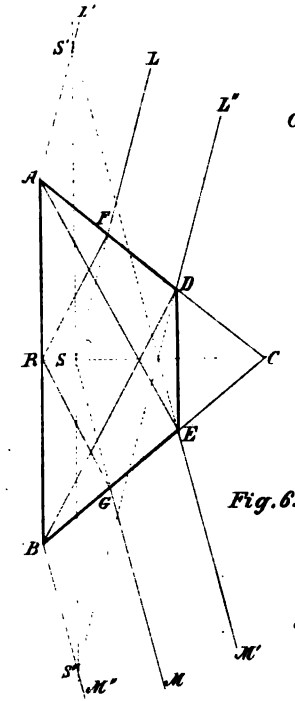

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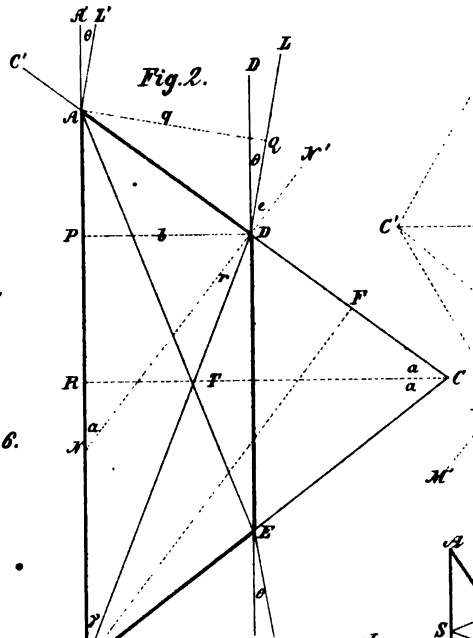

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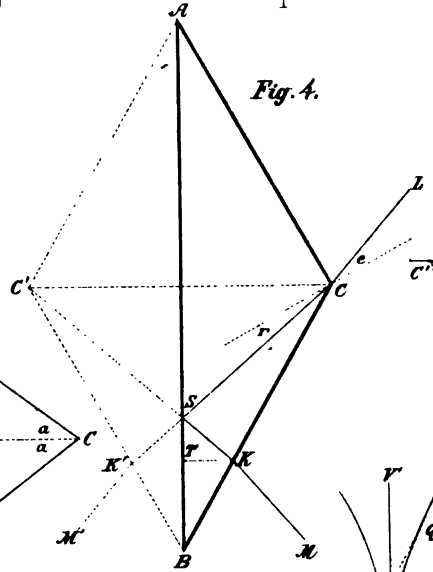


Fig. 4.

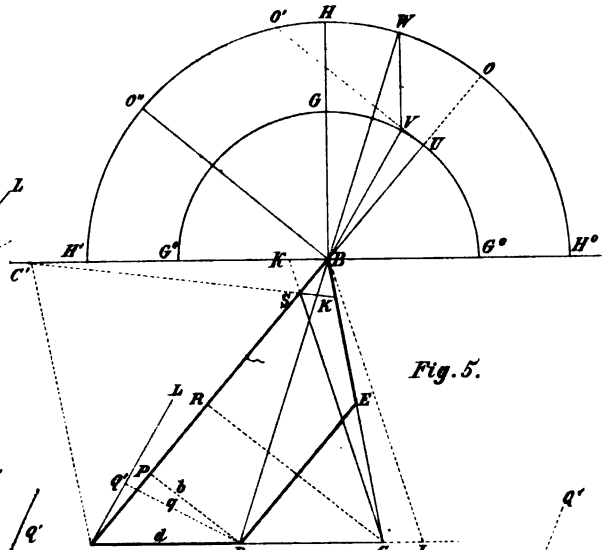
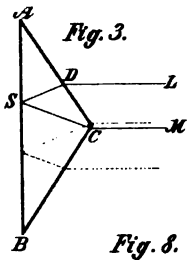


Fig. 5.



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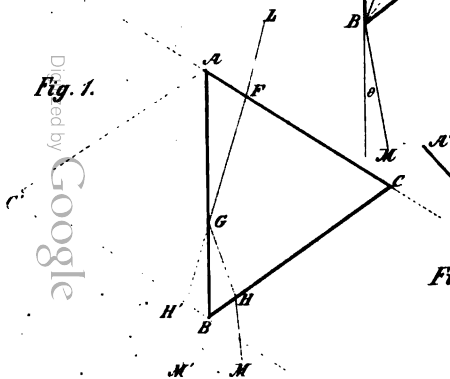


Fig. 1.

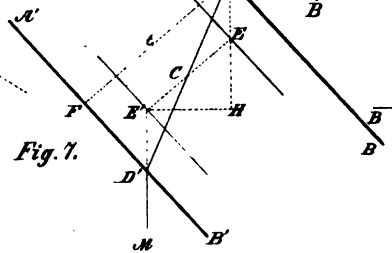
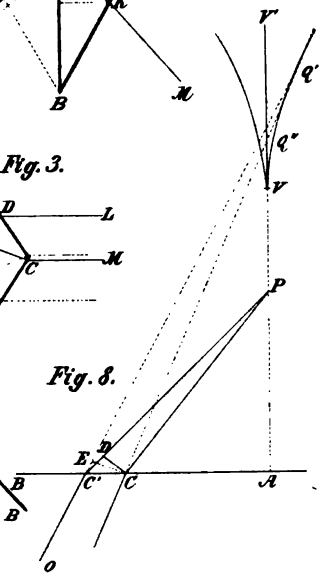


Fig. 7.



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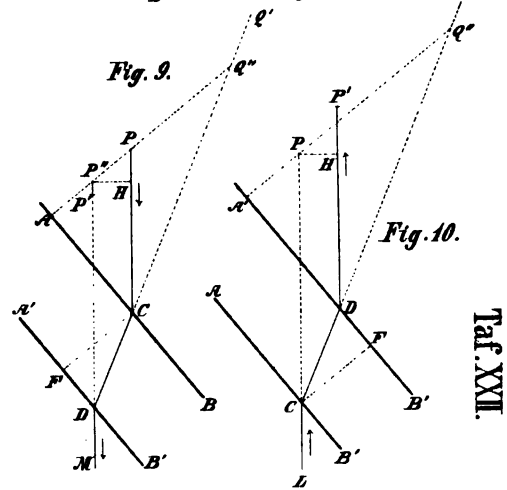

Fig. 9.

Fig. 10.

Taf. XXII.

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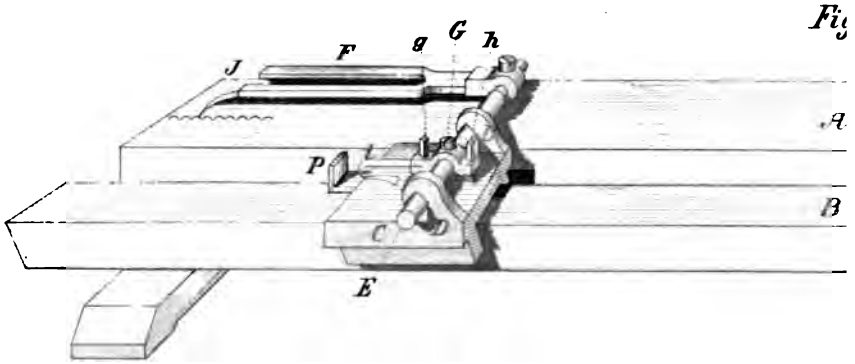


Fig. 2.

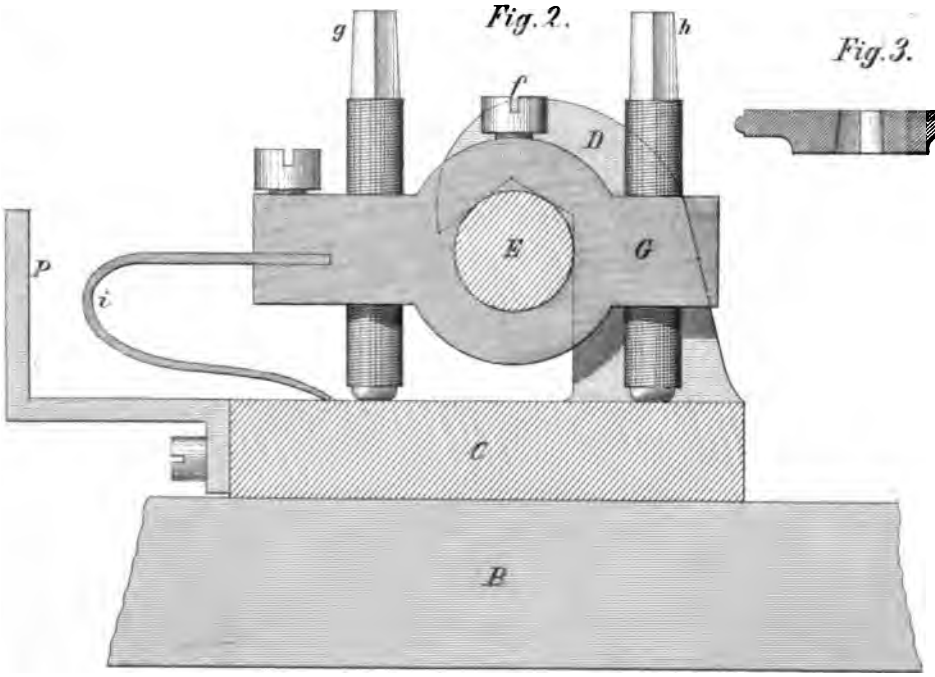
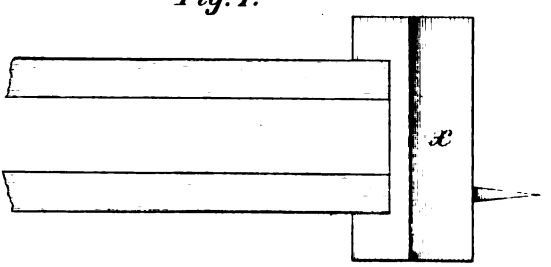


Fig. 3.

Fig. 4.



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von Beetz.

Taf. XXIII.

Fig. 1.

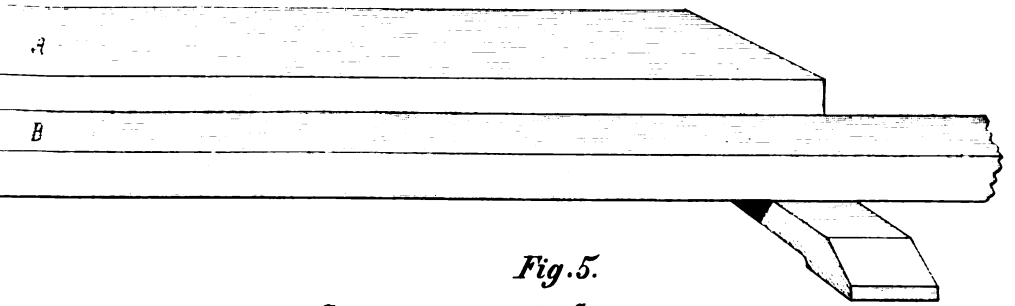
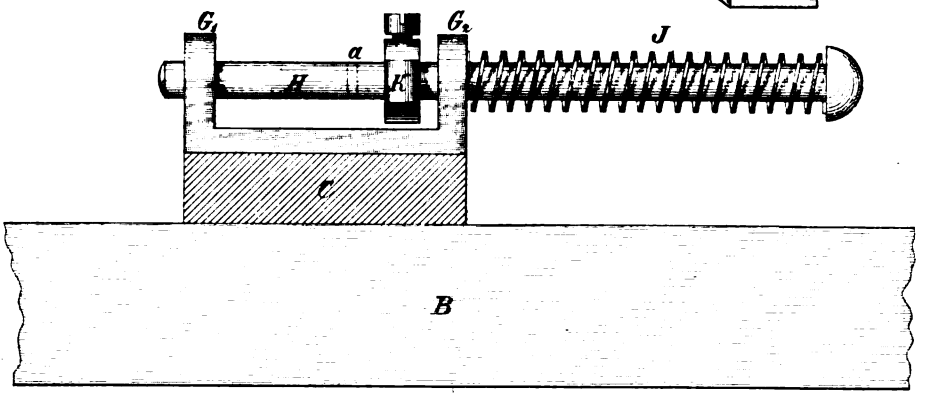


Fig. 5.



Contact zu Beetz's Chronoscop.

Fig. 6.

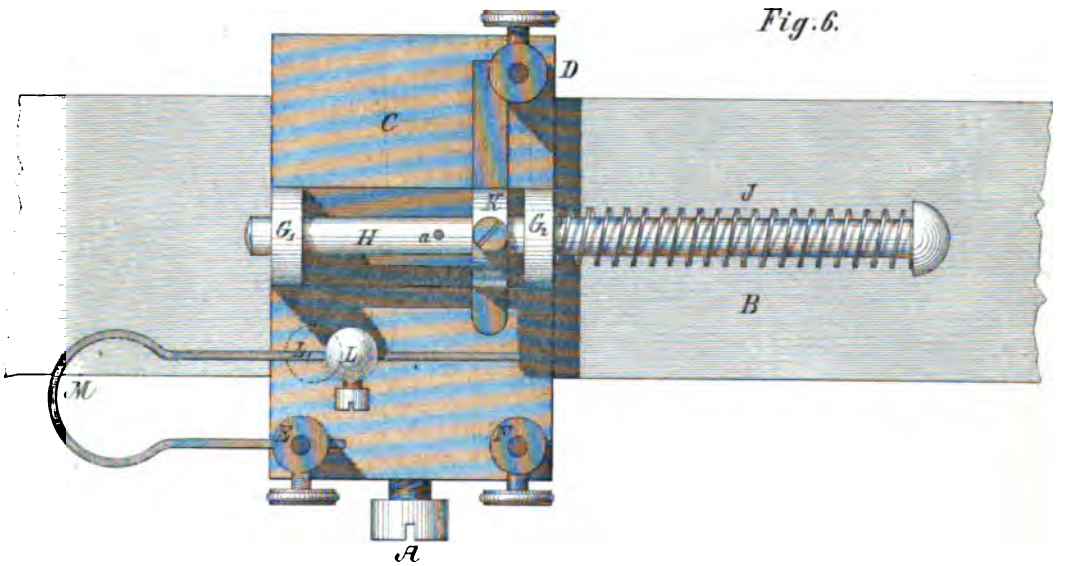


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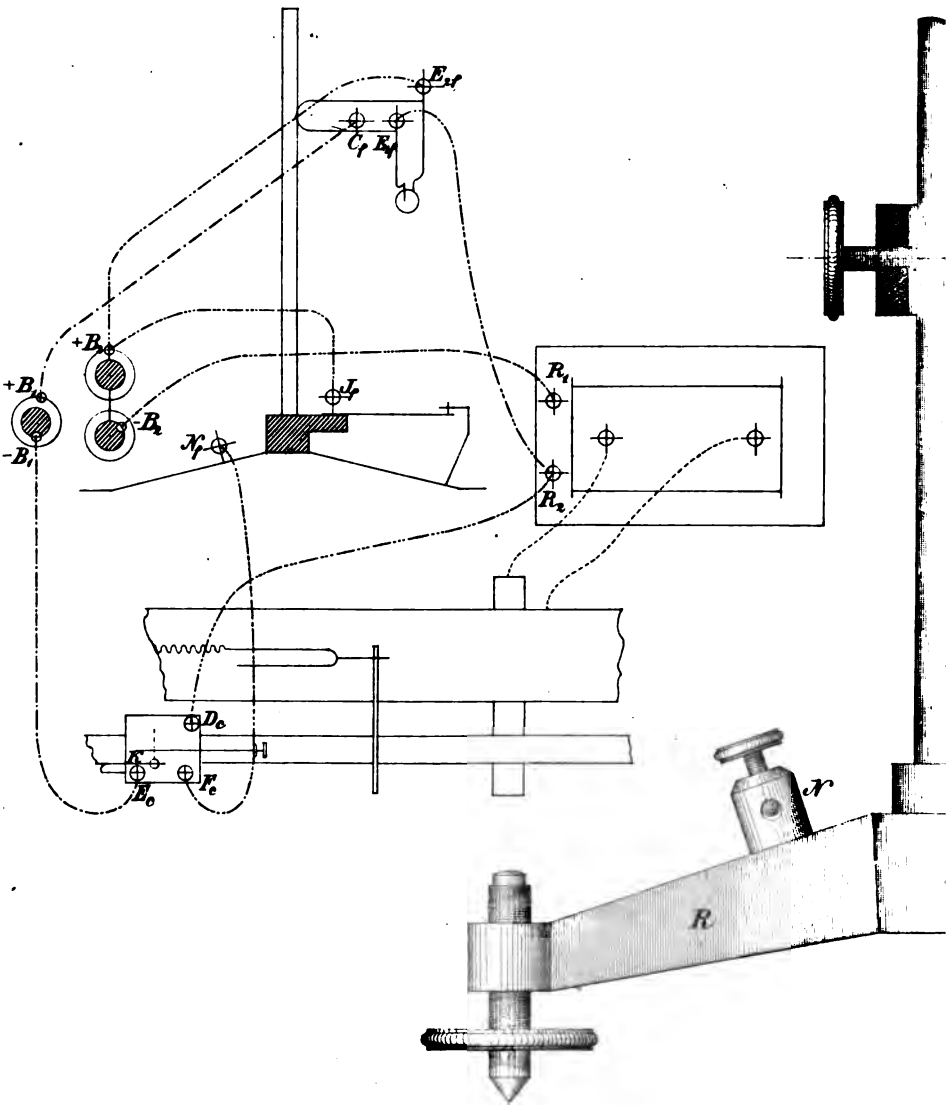
Fig. 10.



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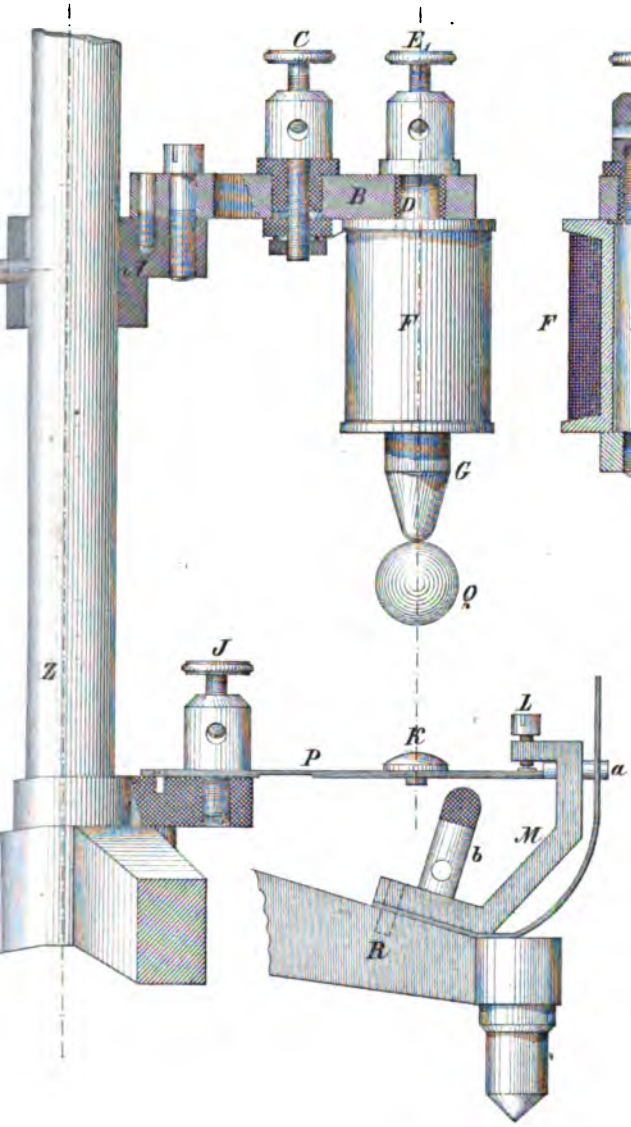
ıann's Fallapparat.

Fig. 7.



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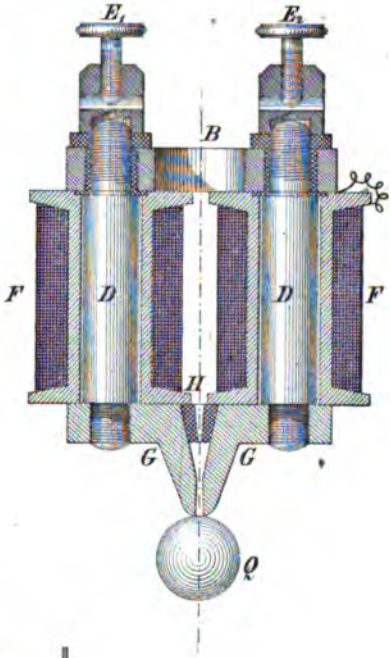

Fig. 9.

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